

Immunohistochemistry: High-Performing, Market-Leading Brands

From specimen collection to microscopic examination, Fisher Scientific offers high-performing reagents, kits and instrumentation, including digital microscopes and microtomes.

AMG EVOS[®] fl Digital Inverted Fluorescence Microscope

The EVOS fl is an all-in-one, high-performance fluorescence microscope designed for efficiency and ease-of-use. The on-board computer and integrated imaging software allow users to capture, manage and save multichannel fluorescence images/data directly from the microscope.



Cat. No.

fl Digital Inverted Fluorescence Microscope **12-563-461**



Thermo Scientific[®] HM 560 CryoStar[®] Cryostat

Motorized open-top cryostat with independent specimen and knife cooling. Facilitates applications in both histology and research labs.

Cat. No.

HM 560 CryoStar Cryostat **14-071-34**

Thermo Scientific[®] Lab Vision[®] Autostainer 360-2D

Fast, space-saving unit designed to stain at least 108 slides per day



Cat. No.

Autostainer 360-2D **AS3602D**

Fisherbrand[®] SURE-TEK[®] Tissue Processing/Embedding Cassettes (with lids)

Specifically designed to hold tissue specimens during the embedding process, as well as in a storage cabinet.



Cat. No.

SURE-TEK Tissue Processing/Embedding Cassettes **15-200-401D**

For more information on our IHC products, visit www.fishersci.com/lifescience/proteinresearch.

Fisher Chemical[®] Eosin Y (Certified Biological Stain)

For use in histology and compounding of blood stains.

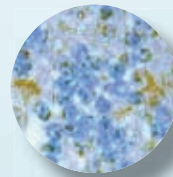
- Acid Red₈₇
- D&C Red No. 22, Acid Red₈₇
- C₂₀H₆Br₄Na₂O₅
- F.W._{691.91}
- C.I.45380
- 100g
- Amber Glass

Cat. No.

Eosin Y **E511-100**

Thermo Scientific[®] Pierce[®] Peroxidase IHC Detection Kit

For the detection of peroxidase in tissue immunohistochemical applications using the metal-enhanced DAB precipitating substrate.



Cat. No.

Peroxidase IHC Detection Kit **PI36000**

Thermo Scientific[®] Lab Vision[®] Ultra V Block

Developed for use with immunolabeling techniques. Reduces nonspecific background staining while simultaneously reducing handling of animal serums.

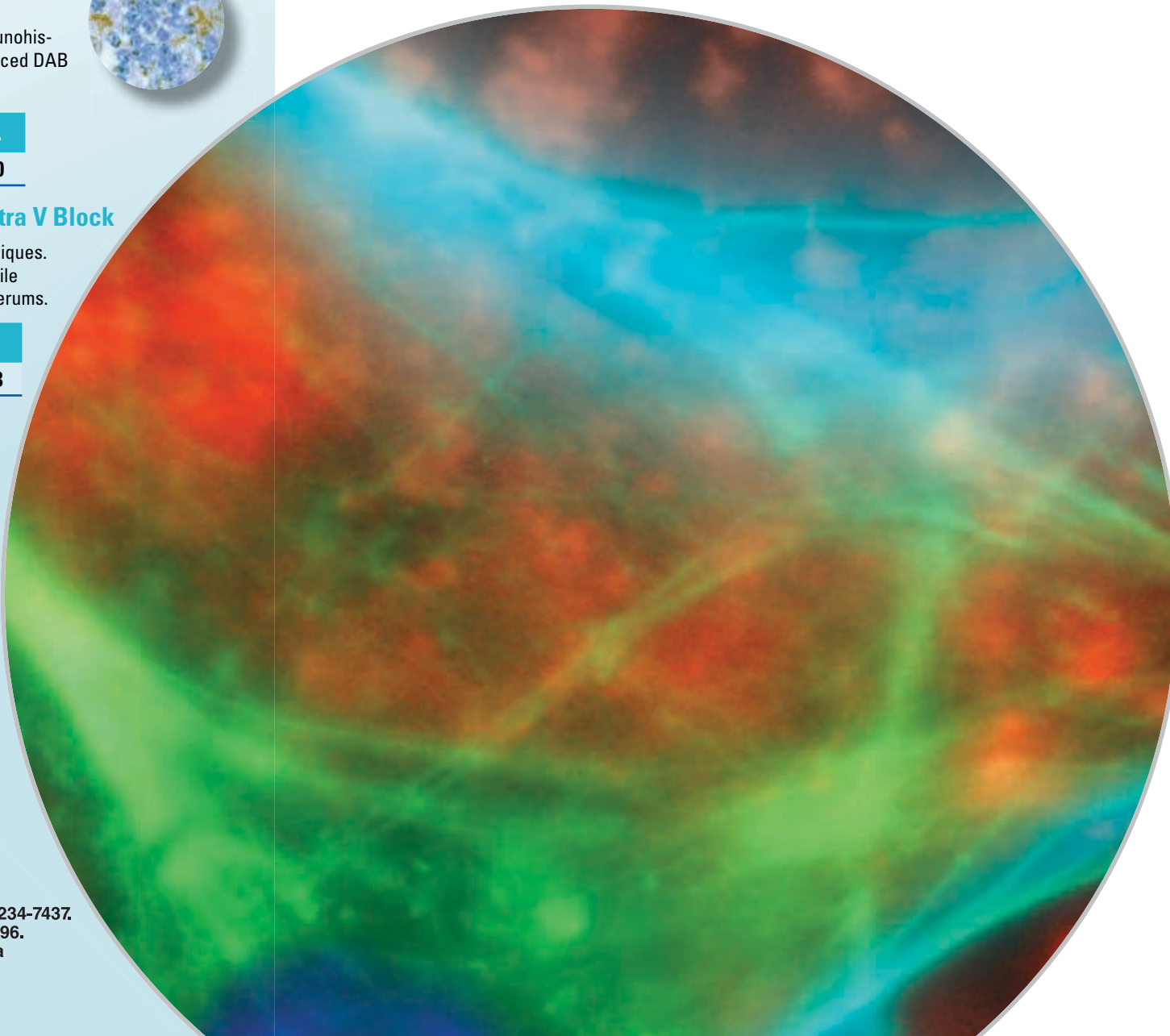
Cat. No.

Ultra V Block **TA125UB**

*Trademark. For ownership, see www.fishersci.com/trademarks.

Antibody Technologies

Delivering Application Solutions



Western Blotting: Save Time and Money

From cell lysis to analysis, turn to Fisher Scientific for market-leading brands to reduce an eight-hour Western Blotting process to less than three hours.

Millipore* SNAP i.d.* Blotting System†

30-minute blotting and re-use your antibodies.

- Vacuum drives reagents onto membrane
- No loss in sensitivity
- Optimize blotting conditions in record time



Cat. No.
SNAP i.d. Blotting System

WBAVDBASE

†Vacuum system not included.

Thermo Scientific* SuperSignal* West Pico Chemiluminescent Substrate

Savings with results you expect.

Cat. No.
SuperSignal West Pico Chemiluminescent Substrate

PI-34078

Thermo Scientific* Pierce* Fast Western System

7-minute transfer to membrane. Offers twice the signal duration and lower detection limits than entry-level chemiluminescent substrates.

- No expensive consumable stream
- No methanol required



Cat. No.
Fast Semi-Dry Blotter
Fast Semi-Dry Transfer Buffer, 10X, 500mL

PI-88217
PI-35035

Millipore* Luminata Western HRP Detection Reagent

High sensitivity with less antibody.

- Detect both high and low abundance proteins

Cat. No.
Western HRP Detection Reagent, 500mL

WBLUC0100A

GE Healthcare Amersham* ECL Western Detection Reagent

Versatility providing chemiluminescent and fluorescent detection.

- Broad dynamic range
- Extended signal duration up to 24 hours
- Detect using film, CCD or fluorescent scanner

Cat. No.
ECL Western Detection Reagent

45-002-401

Millipore* Immobilon* PVDF Transfer Membranes

Optimized for binding proteins transferred from a variety of gel matrices.



Cat. No.
Immobilon PVDF Transfer Membranes

IPVH00010

For more information on our Western Blotting products, visit www.fishersci.com/lifescience/proteinresearch.

Visit www.fisherantibodies.com for all of your primary and secondary antibody needs.

ELISA: Quality Reagents and Instrumentation

From antibody capture to enzymatic reaction, optimize your ELISA protocol with key immunoassay products from Fisher Scientific, including instrumentation, plates and kits.

Thermo Scientific* Pierce* SuperSignal* ELISA Femto Maximum Sensitivity Substrate

Powerful substrate for high-throughput screening/diagnostic applications with high sensitivity and superior low-end linearity. SuperSignal ELISA Femto Substrate's rapid signal generation has the added benefit of decreasing the substrate incubation period, generating detectable light within one minute of addition to trace amounts of soluble HRP, saving up to 30 minutes per assay.

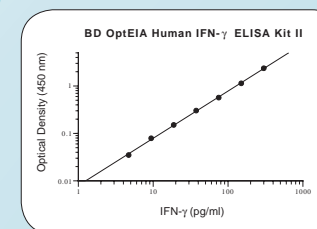


Cat. No.
SuperSignal ELISA Femto Maximum Sensitivity Substrate

PI37075

BD* Biosciences Human IFN-γ ELISA Kit II

The BD OptEIA test is a solid phase sandwich ELISA (Enzyme-Linked Immunosorbent Assay). It utilizes a monoclonal antibody specific for IFN-γ coated on a 96-well plate. Standards and samples are added to the wells, and any IFN-γ present binds to the immobilized antibody.



Cat. No.
Human IFN-γ ELISA Kit II

BDB550612

BioTek* Synergy* H4 Plate Reader

Combines two powerful detection systems, monochromator-based and filter-based, in one compact unit. Enjoy complete flexibility and assay choice for current as well as future demands. Advanced multi-detection system is capable of performing an unlimited number of microplate-based assays.



Cat. No.
Synergy H4 Plate Reader

BTH4MF

Fisher Scientific* Wellwash Microplate Readers

Easy-to-use microplate washers for ELISA applications. Wellwash and Wellwash Versa are designed for cell washing applications in research and routine laboratories. Easy and convenient to use.

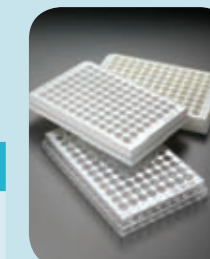
Cat. No.
Wellwash Microplate Readers

14-430-200

Millipore* MultiScreenHTS* 96-Well Filter Plates - ELISPOT assays; 10/Pack

Cat. No.
MultiScreenHTS 96-Well Filter Plates

MSIPS4510



Thermo Scientific* Finnpiquette* F1 Multichannel Pipetters

Antimicrobial surface: Silver (Ag) ions create a surface that inhibits growth of bacteria, microbes and fungus. Easy "set and forget" lock mechanism to adjust volume. Light, smooth pipetting action enables better results over longer pipetting periods. Patented soft-touch tip ejection minimizes the force needed for tip ejection.

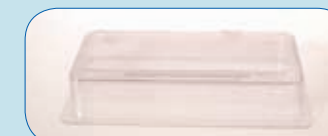


Cat. No.
Finnpiquette F1 Multichannel Pipetters

14-386-355

Fisherbrand* PVC Disposable Pipet Basins

Disposable basins are convenient, allowing fast cleanup. Nonsterile basins are constructed of clear PVC. Gamma-irradiated.



Cat. No.
PVC Disposable Pipet Basins

13-681-500

For more information on our ELISA products, visit www.fishersci.com/lifescience/proteinresearch.