

Datasheet for ABIN925622

Blocking Buffer For Immunohistochemistry Serum And Azide Free



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1 Image

Overview

Quantity: 100 mL

Application: Immunohistochemistry (IHC)

Product Details

Characteristics: Sterilization: Sterile Aseptic Filter

Type: Blocking Reagent

Application Details

Application Notes:

This immunohistochemistry protein blocker is specifically designed for immunohistochemical staining where detection occurs using an immunoenzymatic reaction with substrate, i.e. peroxidase (HEP) with diaminobenzidine (DAB). This product specifically inhibits non-specific staining of IHC detection reagents. It may be used on various specimens, including cultured cells and primary tissue to lower background staining. Optimum performance is achieved using this product undiluted. However, Immunohistochemistry Protein Blocker can often be diluted 1:1 in TBS without a significant loss of performance. This immunohistochemistry protein blocker consists of proprietary blocking agents and stabilizers prepared using ultra pure reagents dissolved in pharmaceutical grade water (WFI). The buffer is pH adjusted to pH 7.6.

Restrictions:

For Research Use only

Handling

Format: Liquid

Preservative: Thimerosal (Merthiolate)

Precaution of Use: This product contains thimerosal (merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE

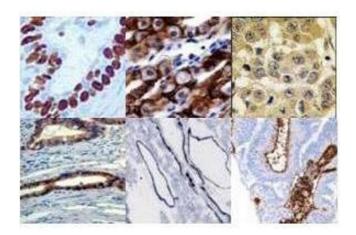
Handling

which should be handled by trained staff only.

Storage:

4°C

Images



Immunohistochemistry

Image 1. Immunohistochemistry Protein Blocker is the best first choice for blocking paraffin fixed or frozen sectioned tissues specimens for immunohistochemical staining for immunoenzymatic signal processing. IHC Protein Blocker is suitable for manual or automated IHC staining systems.