

Technical Data Sheet

Antibody Diluent for IHC

Product Information

Material Number:	559148
Size:	125 ml
Storage Buffer:	Aqueous buffered solution containing BSA, goat serum, and ≤0.09% sodium azide.

Description

This diluent is a premixed, ready to use, sodium phosphate-based buffer solution, useful for the dilution of primary and/or secondary antibodies to be used in immunohistochemistry applications. It is suitable for both, acetone-fixed, frozen tissue sections and formalin-fixed, paraffin-embedded tissue sections.

This product is at a final working concentration, ready for use as diluent of antibody reagents.

Preparation and Storage

Store undiluted at 4° C.

Application Notes

Application

Immunohistochemistry	Routinely Tested
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Product Notices

1. Since applications vary, each investigator should titrate the reagent to obtain optimal results.
2. Please refer to www.bdbiosciences.com/pharmingen/protocols for technical protocols.
3. Caution: Sodium azide yields highly toxic hydrazoic acid under acidic conditions. Dilute azide compounds in running water before discarding to avoid accumulation of potentially explosive deposits in plumbing.
4. Source of all serum proteins is from USDA inspected abattoirs located in the United States.

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