abcam

Product datasheet

Rabbit Anti-Mouse IgG H&L (Alkaline Phosphatase) preadsorbed ab7077

Overview

Product name Rabbit Anti-Mouse IgG H&L (Alkaline Phosphatase) preadsorbed

Host species Rabbit
Target species Mouse

Tested applications Suitable for: ICC/IF, Dot blot, ELISA, IHC-P, IHC-Fr, Immunomicroscopy, WB

Minimal

cross-reactivity Human more details

Immunogen Full length native Mouse IgG (purified).

Conjugation Alkaline Phosphatase

Properties

Form Liquid

Storage instructions Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

Storage buffer Preservative: 0.01% Sodium azide

 $Constituents: 0.00136\%\ Zinc\ chloride,\ 0.0095\%\ Magnesium\ chloride,\ 0.79\%\ Tris\ HCI,\ 50\%$

Glycerol (glycerin, glycerine), 0.87% Sodium chloride, 1% BSA

Purity Affinity purified

Purification notes This product was prepared from monospecific antiserum by immunoaffinity chromatography using

Mouse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any

unwanted reactivities.

Conjugation notes Alkaline Phosphatase (Calf Intestine) (Molecular Weight 140,000 daltons)

Clonality Polyclonal

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab7077 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ICC/IF		1/100 - 1/500.
Dot blot		Use at an assay dependent dilution.
ELISA		1/9800.
IHC-P		Use at an assay dependent dilution.
IHC-Fr		Use at an assay dependent dilution.
Immunomicroscopy		Use at an assay dependent dilution.
WB		1/500 - 1/2000.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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