abcam

Product datasheet

Donkey Anti-Mouse IgG H&L (Alkaline Phosphatase) preadsorbed ab7062

Overview

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

Host species Donkey

Target species Mouse

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

Minimal

cross-reactivity Chicken, Cow, Goat, Guinea pig, Hamster, Horse, Human, Rabbit, Rat, Sheep 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: 0.1% 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.

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

Clonality Polyclonal

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab7062 in the following tested applications.

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

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Application	Abreviews	Notes
WB		
ICC/IF		
Dot blot		
ELISA		
IHC-P		
IHC-Fr		
Immunomicroscopy		

Application notes

Dot: Use at an assay dependant dilution.

ELISA: 1/500 - 1/2000.

IHC-P: Use at an assay dependant dilution.
IHC-Fr: Use at an assay dependant dilution.
IM: Use at an assay dependant dilution.
WB: Use at an assay dependant dilution.

Not tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

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

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