abcam

Product datasheet

Donkey Anti-Mouse IgG H&L (Biotin) ab6819

1 References

Overview

Product name Donkey Anti-Mouse IgG H&L (Biotin)

Host species Donkey

Target species Mouse

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

Immunogen mouse IgG whole molecule

Conjugation Biotin

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 pH: 6.50

Preservative: 0.01% Sodium azide

Constituents: 0.878% Sodium chloride, 1% BSA, 0.424% Tripotassium orthophosphate

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 notesBiotinamidocaproate N-Hydroxysuccinimide Ester (BAC) Biotin/Protein Ratio: 10-20 BAC

molecules per Rabbit IgG molecule

Clonality Polyclonal

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab6819 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
Dot blot		
ELISA		
IHC-P		
IHC-Fr		
Immunomicroscopy		
WB		
ICC/IF		

Application notes

immunoblotting, ELISA, immunohistochemistry, immunomicroscopy as well as other antibody based assays using streptavidin or avidin conjugates requiring lot-to-lot consistency

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