

Product datasheet

Rabbit Anti-Human IgG H&L (Biotin) preadsorbed ab7159

4 References

Overview

Product name	Rabbit Anti-Human IgG H&L (Biotin) preadsorbed
Host species	Rabbit
Target species	Human
Tested applications	Suitable for: ICC/IF, Immunomicroscopy, WB, Dot blot, ELISA, IHC-Fr, IHC-P
Minimal cross-reactivity	Mouse more details
Immunogen	human 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	Preservative: 0.01% Thimerosal (merthiolate) Constituents: 0.164% Sodium phosphate, 0.88% Sodium chloride, 1% BSA
Purity	Affinity purified
Purification notes	This product was prepared from monospecific antiserum by immunoaffinity chromatography using human IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities.
Conjugation notes	Biotinamidocaproate 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 ab7159 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		
Immunomicroscopy		
WB		
Dot blot		
ELISA		
IHC-Fr		
IHC-P		

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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