

Product datasheet

Rabbit Anti-Goat IgG H&L (Biotin) preadsorbed ab7131

1 References

Overview

Product name	Rabbit Anti-Goat IgG H&L (Biotin) preadsorbed
Host species	Rabbit
Target species	Goat
Tested applications	Suitable for: ICC/IF, Dot blot, ELISA, IHC-P, Immunomicroscopy, WB, Flow Cyt, IHC-Fr
Minimal cross-reactivity	Human more details
Immunogen	Goat 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: 0.88% Sodium chloride, 1% BSA, 0.42% Tripotassium orthophosphate
Purity	Affinity purified
Purification notes	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Goat 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 ab7131 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		1/1000 - 1/5000.
Dot blot		Use at an assay dependent concentration.
ELISA		Use at an assay dependent dilution.
IHC-P		Use at an assay dependent concentration.
Immunomicroscopy		Use at an assay dependent concentration.
WB		Use at an assay dependent dilution.
Flow Cyt		Use at an assay dependent dilution. PubMed: 20838433
IHC-Fr		Use at an assay dependent concentration.

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