

Product datasheet

Goat Anti-Guinea pig IgG H&L (Biotin) preadsorbed ab7138

Overview

Product name	Goat Anti-Guinea pig IgG H&L (Biotin) preadsorbed
Host species	Goat
Target species	Guinea pig
Tested applications	Suitable for: ICC/IF, ELISA, IHC-P, IHC-Fr, WB
Minimal cross-reactivity	Chicken, Cow, Goat, Hamster, Horse, Human, Mouse, Rabbit, Rat, Sheep more details
Immunogen	guinea pig 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	Constituents: 0.88% Sodium chloride, 0.42% Potassium phosphate
Purity	Affinity purified
Purification notes	This product was prepared from monospecific antiserum by immunoaffinity chromatography using guinea pig 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 ab7138 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.
ELISA		1/20000 - 1/100000.
IHC-P		1/1000 - 1/5000.
IHC-Fr		Use at an assay dependent dilution.
WB		1/2000 - 1/10000.

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

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