

Product datasheet

Goat Anti-Syrian Hamster IgG H&L (Biotin) preadsorbed ab7145

1 References

Overview

Product name	Goat Anti-Syrian Hamster IgG H&L (Biotin) preadsorbed
Host species	Goat
Target species	Syrian hamster
Tested applications	Suitable for: ICC/IF, Dot blot, ELISA, IHC-P, WB, Immunomicroscopy, IHC-Fr
Minimal cross-reactivity	Chicken, Cow, Goat, Guinea pig, Horse, Human, Mouse, Rabbit, Rat, Sheep more details
Immunogen	hamster 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 hamster 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 ab7145 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		
Dot blot		
ELISA		
IHC-P		
WB		
Immunomicroscopy		
IHC-Fr		

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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