

Product datasheet

Goat F(ab')₂ Anti-Rabbit IgG Fc (Biotin) ab6021

1 References

Overview

Product name	Goat F(ab') ₂ Anti-Rabbit IgG Fc (Biotin)
Host species	Goat
Target species	Rabbit
Tested applications	Suitable for: ICC/IF, Dot blot, WB, ELISA, IHC, Immunomicroscopy, IP
Immunogen	Rabbit IgG F(c) fragment
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: 0.42% Tripotassium orthophosphate, 0.87% Sodium chloride, 1% BSA BSA is IgG and protease free
Purification notes	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation.
Conjugation notes	Biotinamidocaproate N-Hydroxysuccinimide Ester (BAC) Biotin/Protein Ratio: 10-20 BAC molecules per Goat IgG F(ab') ₂ molecule
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab6021 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 dilution.
WB		1/2000 - 1/10000.
ELISA		1/20000 - 1/100000.
IHC		Use at an assay dependent dilution.
Immunomicroscopy		Use at an assay dependent dilution.
IP		Use at an assay dependent dilution.

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