

Product datasheet

Goat Anti-Rat IgG H&L (Biotin) ab6844

[10 References](#) [1 Image](#)

Overview

Product name	Goat Anti-Rat IgG H&L (Biotin)
Host species	Goat
Target species	Rat
Tested applications	Suitable for: WB, ELISA, Immunomicroscopy, Dot blot, ICC/IF, IHC-P, IHC-Fr
Immunogen	Rat IgG whole molecule
Conjugation	Biotin

Properties

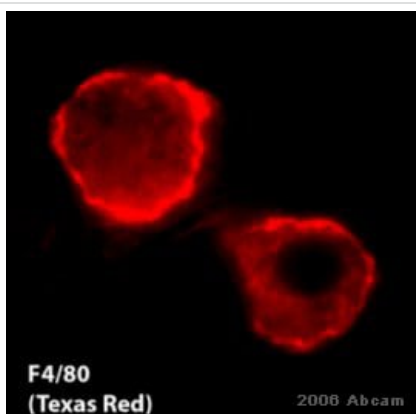
Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	pH: 6.5 Preservative: 0.01% Sodium azide Constituents: 0.88% Sodium chloride, 1% BSA, 0.424% Tripotassium orthophosphate
Purity	Affinity purified
Purification notes	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rat 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 Goat IgG molecule
Clonality	Polyclonal

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab6844 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
WB		Use at an assay dependent dilution.
ELISA		Use at an assay dependent dilution.
Immunomicroscopy		Use at an assay dependent concentration.
Dot blot		Use at an assay dependent concentration.
ICC/IF		1/1000 - 1/5000.
IHC-P		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.

Images



Ab6844 was used at dilution 1/500 with the primary antibody [ab6640](#) in IHC-P. See the review on [ab6640](#).

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Goat Anti-Rat IgG H&L (Biotin) (ab6844)

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