

Product datasheet

Rabbit Anti-Sheep IgG H&L (HRP) ab6747

★★★★★ [1 Abreviews](#) [45 References](#) [3 Images](#)

Overview

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

Properties

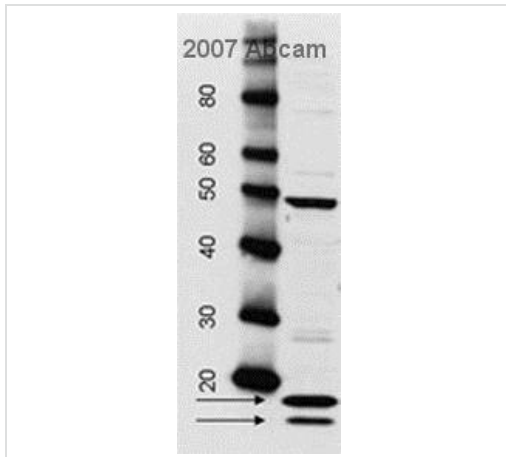
Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	Preservative: 0.01% Gentamicin sulphate Constituents: 0.88% Sodium chloride, 1% BSA, 0.42% Potassium phosphate
Purity	Affinity purified
Purification notes	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Sheep IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities.
Conjugation notes	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Sheep IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities
Clonality	Polyclonal
Isotype	IgG
General notes	Horseradish Peroxidase (HRP).

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab6747 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

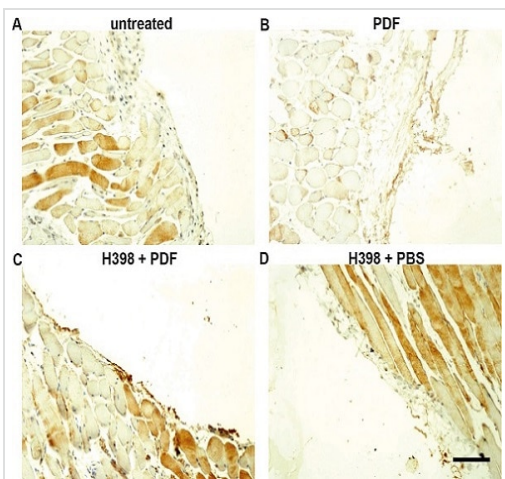
Application	Abreviews	Notes
IHC-P		Use at an assay dependent concentration.
WB	★★★★★ (1)	1/1000 - 1/4000. PubMed: 15319485
ELISA		Use at an assay dependent dilution.
Immunomicroscopy		Use at an assay dependent concentration.
Dot blot		Use at an assay dependent concentration.
ICC/IF		1/500 - 1/2500.
IHC-Fr		Use at an assay dependent concentration.

Images



Western blot - Rabbit Anti-Sheep IgG H&L (HRP)
(ab6747)

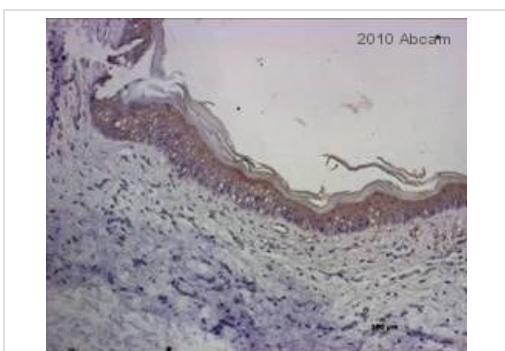
ab6747 was used at dilution 1/2000 with the primary antibody [ab7832](#) in WB. See the review on [ab7832](#).



Representative immunohistochemical staining of parietal peritoneum tissue sections displaying HA in brown color (A-D). HA is dramatically reduced in the peritoneum from mice treated with PDF (B) compared to tissue from untreated mice (A) and mice pretreated with H398 2 hours before application of PDF (C) or PBS (D) (Scale bar: 100µm). The secondary antibody was Rabbit Anti-Sheep IgG H&L (HRP) (ab6747) at 1/100 dilution.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Rabbit Anti-Sheep IgG H&L (HRP) (ab6747)

Kälble F et al. Selective Blocking of TNF Receptor 1 Attenuates Peritoneal Dialysis Fluid Induced Inflammation of the Peritoneum in Mice. PLoS One 11:e0163314 (2016).



Ab6747 was used at dilution 1/100 with the primary antibody [ab53842](#) in IHC-P. See the review on [ab53842](#).

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Rabbit Anti-Sheep IgG H&L (HRP) (ab6747)

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