abcam

Product datasheet

Donkey Anti-Sheep IgG H&L (Texas Red ®) ab6898

Overview

Product name Donkey Anti-Sheep IgG H&L (Texas Red ®)

Host species Donkey

Target species Sheep

Tested applications Suitable for: ICC/IF, IHC-P, IHC-Fr, Immunomicroscopy, Flow Cyt, ELISA

Immunogen Full length native Sheep IgG (purified).

Conjugation Texas Red ®. Ex: 596nm, Em: 620nm

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

Purity Affinity purified

Purification notesThis 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 Texas RedTM Sulfonyl Chloride (Molecular Weight 625 daltons) Absorption Wavelength: 596 nm

Emission Wavelength: 620 nm Fluorochrome/Protein Ratio: 4.9 moles Texas Redä per mole of

Rabbit lgG

Clonality Polyclonal

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab6898 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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Application	Abreviews	Notes
ICC/IF		
IHC-P		
IHC-Fr		
Immunomicroscopy		
Flow Cyt		
ELISA		

Application notesFlow Cyt: Use at an assay dependant concentration.

IHC-P: Use at an assay dependant concentration.

IHC-Fr: Use at an assay dependant concentration.

IM: Use at an assay dependant concentration.

Not tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

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

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