

Product datasheet

Donkey Anti-Mouse IgG H&L (Texas Red ®) ab6818

6 References

Overview

Product name	Donkey Anti-Mouse IgG H&L (Texas Red ®)
Host species	Donkey
Target species	Mouse
Tested applications	Suitable for: Flow Cyt, ICC/IF, IHC-P, IHC-Fr, ELISA
Immunogen	mouse IgG whole molecule
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: 0.878% Sodium chloride, 1% BSA, 0.424% Tripotassium orthophosphate
Purity	Affinity purified
Purification notes	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities.
Conjugation notes	Texas Red™ 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 IgG
Clonality	Polyclonal

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab6818 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
Flow Cyt		1/500 - 1/2500.
ICC/IF		1/1000 - 1/5000.
IHC-P		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.
ELISA		1/10000 - 1/50000.

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

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