

Product datasheet

Donkey Anti-Goat IgG H&L (Cy3.5 ®) preadsorbed ab6950

1 References

Overview

Product name	Donkey Anti-Goat IgG H&L (Cy3.5 ®) preadsorbed
Description	Donkey polyclonal Secondary Antibody to Goat IgG - H&L (Cy3.5 ®), pre-adsorbed
Host species	Donkey
Target species	Goat
Tested applications	Suitable for: ICC/IF, IHC-P, IHC-Fr, ICC, Flow Cyt, ELISA
Minimal cross-reactivity	Cow, Guinea pig, Hamster, Horse, Mouse, Rabbit, Rat more details
Immunogen	Full length native Goat IgG (purified).
Conjugation	Cy3.5 ®. Ex: 581nm, Em: 596nm

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	Preservative: 0.01% Sodium azide Constituents: 0.42% Potassium phosphate, 0.87% Sodium chloride, 1% BSA
Purity	Immunogen affinity purified
Purification notes	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Goat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities and extensive dialysis against the buffer stated above.
Conjugation notes	Cy3.5 (Cyanine 3.5-OSu) (Molecular Weight 1286 daltons) Absorption Wavelength: 581 nm Emission Wavelength: 596 nm Fluorochrome/Protein Ratio: 6.9 moles Cy3.5 per mole of Donkey IgG
Clonality	Polyclonal
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This secondary antibody is specifically designed for the detection of multiple primary antibodies (polyclonal or monoclonal) of different host species in experiments where cells are simultaneously labeled without unwanted cross reaction.

Applications

The Abpromise guarantee Our [Abpromise guarantee](#) covers the use of ab6950 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.
IHC-P		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.
ICC		Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent dilution.
ELISA		1/10000 - 1/50000.

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