

Product datasheet

Goat Anti-Chicken IgY H&L (Cy2 ®) preadsorbed ab6960

5 References

Overview

Product name	Goat Anti-Chicken IgY H&L (Cy2 ®) preadsorbed
Host species	Goat
Target species	Chicken
Tested applications	Suitable for: ICC/IF, IHC-P, IHC-Fr, ICC, Flow Cyt, ELISA
Minimal cross-reactivity	Cow, Goat, Guinea pig, Hamster, Horse, Human, Mouse, Rabbit, Rat, Sheep more details
Immunogen	Full length native Chicken IgY (purified).
Conjugation	Cy2 ®. Ex: 489nm, Em: 505nm

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, 10% BSA
Purity	Immunogen affinity purified
Purification notes	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Chicken IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities.
Conjugation notes	Cy2 (Cyanine 2-OSu) (Molecular Weight 897 daltons) Absorption Wavelength: 489 nm Emission Wavelength: 505 nm Fluorochrome/Protein Ratio: 2.7 moles Cy2 per mole of Goat 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 ab6960 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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