abcam

Product datasheet

Goat F(ab')2 Anti-Mouse IgG - H&L (HRP), pre-adsorbed ab5870

10 References

Overview

Product name Goat F(ab')2 Anti-Mouse IgG - H&L (HRP), pre-adsorbed

Host species Goat

Target species Mouse

Tested applications Suitable for: ICC/IF, Dot blot, WB, ELISA, Electron Microscopy, IHC

Minimal

cross-reactivity Cow, Horse, Human, Rabbit, Rat, Sheep <u>more details</u>

Immunogen Mouse IgG whole molecule.

Conjugation HRP

Properties

Form Liquid

Storage instructions Shipped at 4°C. Store at +4°C.

Storage buffer pH: 6.50

Preservative: 0.01% Gentamicin sulphate

Constituents: 0.42% Tripotassium orthophosphate, 0.87% Sodium chloride, 1% BSA

BSA is IgG and protease free

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, pepsin digestion and chromatographic separation.

Conjugation notes Horseradish Peroxidase (HRP) (Molecular Weight 40,000 daltons)

Clonality Polyclonal

Isotype IgG

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab5870 in the following tested applications.

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

Application	Abreviews	Notes
ICC/IF		1/500 - 1/2500.
Dot blot		Use at an assay dependent dilution.
WB		1/1000 - 1/10000.
ELISA		1/60000.
Electron Microscopy		Use at an assay dependent dilution.
IHC		Use at an assay dependent dilution.

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