abcam

Product datasheet

Goat F(ab')2 Anti-Mouse IgG - Fc, pre-adsorbed ab5872

Overview

Product name Goat F(ab')2 Anti-Mouse IgG - Fc, pre-adsorbed

Host species Goat

Target species Mouse

Specificity Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum,

Mouse IgG, Mouse IgG F(c) and Mouse Serum. No reaction was observed against anti-Pepsin,

anti-Goat IgG F(c), Mouse IgG F(ab')2 or Bovine, Horse and Human Serum Proteins.

Tested applications Suitable for: ELISA, WB, ICC/IF

Minimal

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

Immunogen Mouse IgG F(c) fragment.

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 Preservative: 0.01% Sodium azide

Constituents: 0.42% Potassium phosphate, 0.87% Sodium chloride

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.

Clonality Polyclonal

Isotype IgG

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab5872 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
ELISA		1/20000 - 1/100000.
WB		1/2000 - 1/10000.
ICC/IF		1/1000 - 1/5000.

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

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