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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

Goat Anti-Mouse IgG F(ab')₂ secondary antibody (HRP)

Catalog Number: PAB31796

Regulatory Status: For research use only (RUO)

Product Description: Goat polyclonal antibody raised against mouse IgG F(ab')₂ fragment. This secondary antibody generated in goat recognizes the dimeric Fab portion of the mouse IgG molecule. The antibody is conjugated with Horseradish Peroxidase (HRP).

Immunogen: Mouse IgG F(ab')₂ fragment.

Host: Goat

Reactivity: Mouse

Applications: ELISA, IHC, WB

(See our web site product page for detailed applications information)

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Specificity: IgG F(ab')₂. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-goat serum, mouse IgG, mouse IgG F(ab')₂ and mouse serum. No reaction was observed against mouse IgG F(c).

Form: Lyophilized

Conjugation: HRP

Purification: This antibody is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated below.

Recommend Usage: ELISA (1:10000-1:50000)

Immunohistochemistry (1:500-1:2500)

Western Blot (1:1000-1:10000)

The optimal working dilution should be determined by the end user.

Storage Buffer: Lyophilized from 0.02 M potassium

phosphate, 0.15 M sodium chloride, pH 7.2 (10 mg/mL BSA (immunoglobulin and protease free), 0.01% (w/v) gentamicin sulfate). Do NOT add sodium azide!

Storage Instruction: Store vial at 4°C prior to restoration.

After reconstitution with 2.0 mL deionized water (or equivalent), aliquot contents and freeze at -20°C or below for extended storage.

Aliquot to avoid repeated freezing and thawing.

Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4°C as an undiluted liquid. Dilute only prior to immediate use.