

Antibody Datasheet

Name: Goat Anti-Mouse IgG

Product Code: PAB21441-1000

Batch #:

Date of Manufacture:

Product Description: Goat polyclonal antibody specific for mouse IgG, purified by affinity chromatography.

Isotype: IgG (polyclonal)

Amount: 1.0 ml

Concentration: 1.0 mg/ml

Purity: >95%

Presentation: Liquid

Buffer: Borate Buffered Saline, pH 8.2

Preservative: None

Immunogen: Purified mouse IgG

Purification: Pooled antisera from goats hyperimmunised with mouse IgG was purified by affinity chromatography on mouse IgG covalently linked to agarose.

Specificity: This antibody is specific for mouse IgG, recognising the heavy chains of mouse IgG1, IgG2a, IgG2b, IgG2c and IgG3. The antibody has been cross-adsorbed with mouse IgM, mouse IgA, human Immunoglobulins and pooled sera to reduce potential cross reactivity. Cross reactivity may occur with immunoglobulins from other species.

Applications: ELISA, WB, IHC, IFA

Usage Guidelines

Short Term Storage: Up to three months at +4°C

Long Term Storage: -20°C

Storage Guidelines: Antibody is shipped at ambient temperature. Avoid repeated freeze/thaw cycles.



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QC

X

QA

Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.

