

Product datasheet for TA130055

OriGene Technologies, Inc.

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Rabbit Monoclonal Anti-Mouse IgG1 antibody, clone RM106

Product data:

Product Type: Secondary Antibodies

Product Name: Rabbit Monoclonal Anti-Mouse IgG1 antibody, clone RM106

Applications: ELISA, ICC, IHC, WB

Recommended Dilution: ELISA: 0.005ug/mL - 0.2ug/mL, ICC, IHC: 0.5ug/mL-2ug/mL, WB: 0.1ug/mL-0.5ug/mL

Reactivity: Mouse IgG1

Host: Rabbit

Immunogen: Mouse IgG

Isotype: IgG

Formulation: PBS with 1% BSA and 0.09% sodium azide

Concentration: lot specific

Purification: Protein A affinity purified from an animal origin–free culture supernatant

Conjugation: Unconjugated

Storage: Store at -20°C as received. Avoid repeated freezing and thawing. After first thaw, pipette into

single aliquote for future use.

Note: This antibody reacts to the Fc region of mouse IgG1. No cross reactivity with mouse IgG2a,

IgG3, IgM, IgA, IgE, human IgG, or rat IgG. It may slightly cross react to mouse IgG2b, and may also react to goat IgG. The Fc region of RM106 has been engineered to eliminate the binding

of Fc receptor.

