

Product datasheet for TA130056

OriGene Technologies, Inc.

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Rabbit Monoclonal Anti-Mouse IgG2a Kappa antibody, clone RM107

Product data:

Product Type: Secondary Antibodies

Product Name: Rabbit Monoclonal Anti-Mouse IgG2a Kappa antibody, clone RM107

Applications: ELISA, ICC, IHC, WB

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

0.5ug/mL

Reactivity: Mouse IgG2a kappa

Host: Rabbit

Immunogen: Mouse IgG

Isotype: lgG

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 Fab region of mouse IgG2a k . No cross reactivity with mouse

IgG2a I, IgG1, IgG3, IgM, IgA, IgE, human IgG, rat IgG, or goat IgG. The Fc region of RM107 has

been engineered to eliminate the binding of Fc receptor.