

Anti-Mouse IgG2c rabbit monoclonal antibody [RM223] Catalog No: tcra125

Available Sizes

Size: 100ug

Specifications

Application:

WB (nonreduced only), IP, ICC, IHC, FC, ELISA

Species Reactivity:

Mouse

Host Species:

Rabbit

Immunogen / Amino acids:

Mouse IgG2c

Conjugation:

Unconjugated

Clonality:

Monoclonal

Clones: RM223		
lsotype: Rabbit IgG		
Form: Liquid		

Storage Buffer:

50% Glycerol/PBS with 1% BSA and 0.09% sodium azide

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Concentration:

1 mg/mL

Recommended Dilution:

ELISA: 0.01ug/ml - 0.2ug/ml Immunocytochemistry: 0.5-2ug/ml Immunohistochemistry (FFPE): 0.5-2ug/ml (1) Western Blot (non-reduced only): 0.5-2ug/ml

Storage Instruction:

store at -20°C ; avoid repeated thawing/freezing

Gene ID:

404711

Purification:

Protein A affinity purified from an animal origin-free culture supernatant

Notes

Sold under RevMab BioSciences Labelled.

Product Description

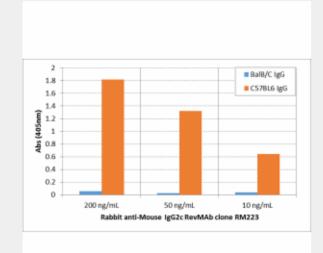
Rabbit monoclonal to Mouse IgG2C; This antibody reacts to the Fc region of mouse IgG2c.

No cross reactivity with mouse IgG1, IgG2a, IgG2b,

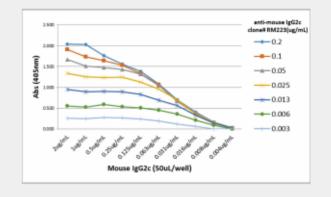
IgG3, IgM, IgA, IgE, human IgG, or rat IgG.

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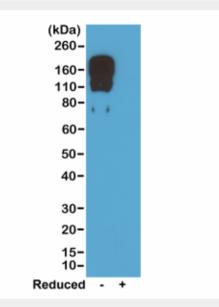




ELISA of IgG from BalB/C and C57BL6 shows RM223 reacts to C57BL6 IgG containing IgG2c, and does not react to BalB/C IgG containing IgG2a. 200 ng/mL, 50 ng/mL, or 10 ng/mL of RM223 was used as the primary antibody. An alkaline phosphatase conjugated anti-rabbit IgG as the secondary antibody.



A titer ELISA of mouse IgG2c. The plate was coated with different amounts of mouse IgG2c. A serial dilution of RM223 was used as the primary antibody. An alkaline phosphatase conjugated anti-rabbit IgG as the secondary antibody.



Western blot of nonreduced(-) and reduced(+) mouse IgG2c, using 0.5ug/mL of RevMAb clone RM223. This antibody reacts to nonreduced IgG2c

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