

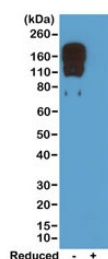
Recombinant Mouse IgG2c Antibody [clone RM223] (R20171)

Catalog No.	Formulation	Size
R20171-100UG	1 mg/ml in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide	100 ug

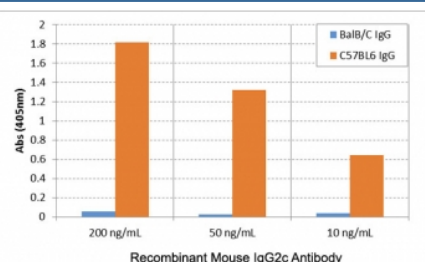
Recombinant **RABBIT MONOCLONAL**

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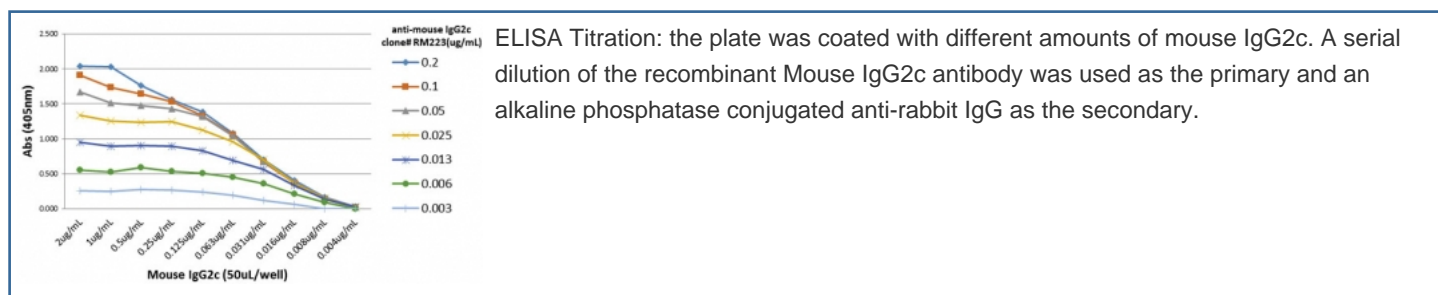
Availability	1-3 business days
Species Reactivity	Mouse
Format	Purified
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	RM223
Purity	Protein A purified from animal origin-free supernatant
UniProt	N/A
Gene ID	404711
Applications	ELISA : 0.01ug/ml-0.2ug/ml Western Blot (non-reduced Only) : 0.5-2ug/ml
Limitations	This recombinant Mouse IgG2c antibody is available for research use only.



Western blot of nonreduced(-) and reduced(+) mouse IgG2c, using 0.5ug/mL of the recombinant Mouse IgG2c antibody. This mAb reacts to nonreduced IgG2c.



ELISA of IgG from BalB/C and C57BL6 shows the recombinant Mouse IgG2c antibody reacts to C57BL6 IgG containing IgG2c, and does not react to BalB/C IgG containing IgG2a.



Description

This recombinant Mouse IgG2c antibody reacts to the Fc region of mIgG2c. No cross reactivity with IgG1, IgG2a, IgG2b, IgG3, IgM, IgA, IgE, human IgG, or rat IgG.

Application Notes

The stated application concentrations are suggested starting points. Titration of the recombinant Mouse IgG2c antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

Mouse IgG2c was used as the immunogen for this recombinant Mouse IgG2c antibody.

Storage

Store the recombinant Mouse IgG2c antibody at -20oC (with glycerol) or aliquot and store at -20oC (without glycerol).