

## Rabbit anti-Mouse IgG2c Recombinant Secondary Antibody, Biotin

Product Details	
Size	50 µg
Species reactivity	Mouse
Host / Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Type	Secondary Antibody
Clone	RM223
Conjugate	Biotin
Immunogen	Mouse IgG2c.
Target class	IgG2c
Antibody form	Whole Antibody
Form	Liquid
Concentration	1.0 mg/mL
Purification	Protein A
Storage buffer	PBS with 1% BSA, 50% glycerol
Contains	0.09% sodium azide
Storage conditions	-20°C
RRID	AB_2810193

Applications	Tested Dilution	Publications
ELISA (ELISA)	0.01-0.2 µg/mL	-
Western Blot (WB)	0.5-2 µg/mL	-

### Product Specific Information

Specificity: 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. Recombinant rabbit monoclonal antibodies are produced using in vitro expression systems. The expression systems are developed by cloning in the specific antibody DNA sequences from immunoreactive rabbits. Then, individual clones are screened to select the best candidates for production. The advantages of using recombinant rabbit monoclonal antibodies include: better specificity and sensitivity, lot-to-lot consistency, animal origin-free formulations, and broader immunoreactivity to diverse targets due to larger rabbit immune repertoire.

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