IgG2b Antibody – Rat Monoclonal

PRODUCT OVERVIEW

Product Name	IgG2b, Monoclonal Antibody
Full Product Name	IgG2b (FITC)
Product Gene Name	anti-IgG2b antibody
Clonality	Monoclonal
Isotype	IgG1
Clone Number	3H2407
Host	Rat
Species Reactivity	Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. Labeled with Fluorescein isothiocyanate (FITC).
Purity/Purification	Purified by Affinity Chromatography
Specificity	Recognizes mouse IgG2b, binding to the gamma 2b heavy chain.
Preparation and Storage	Store at -20 degree C.
Immunogen	Polyclonal IgG from BALB/c mice.
Conjugate	FITC
Product Categories/Family for anti-IgG2b antibody	Antibodies; IgG2
Applications Tested/Suitable for anti-IgG2b antibody	ELISA (EIA)
Related Product Information for anti-IgG2b antibody	MBS6249960 is an antibody targeting IgG2b. Also known as IgG2b (FITC). Reactive in Mouse. Host: Rat.
Product References and Citations for anti-IgG2b antibody	1. Savignac. M. et al. (2010) Increased B cell proliferation and reduced Ig production in DREAM transgenic mice. J Immunol. 185:7527-36.
Other Notes	Small volumes of anti-IgG2b antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

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Online datasheet: https://www.mybiosource.com/monoclonal-mouse-antibody/igg2b/6249960