IgM, X-Adsorbed Antibody – Goat Polyclonal

PRODUCT OVERVIEW

Product Name	IgM, X-Adsorbed, Polyclonal Antibody
Full Product Name	IgM, X-Adsorbed (PE)
Product Synonym Names	Anti -IgM, X-Adsorbed (PE)
Clonality	Polyclonal
Isotype	F(ab')2
Host	Goat
Species Reactivity	Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2, 10mg/ml BSA (IgG and Protease free), 0.01% sodium azide. Labeled with R-Phycoerythrin (PE).
Purity/Purification	Affinity Purified Purified by immunoaf nity chromatography.
Specificity	Recognizes mouse IgM, mu chain. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-phycoerythrin, anti-goat serum, mouse IgM, and mouse serum. No reaction was observed against anti-pepsin, anti-goat IgG F(c), or mouse IgG F(c).
Preparation and Storage	May be stored at 4 degree C. For long-term storage, aliquot and store at 4 degree C. Do not freeze. Aliquots are stable for at least 12 months. For maximum recovery of product, centrifuge the original vial prior to removing the cap. Further dilutions can be made in assay buffer. Note: We do not recommended adding glycerol as a cryopreservative.
Immunogen	Mouse IgM mu heavy chain.
Absorption Wavelength	488nm
Emission Wavelength	575nm
Product Categories/Family for anti-IgM, X-Adsorbed antibody	Antibodies; Abs to IgM
Applications Tested/Suitable for anti-IgM, X-Adsorbed antibody	Flow Cytometry (FC/FACS), Immunofluorescence (IF)
Application Notes for anti-IgM, X-Adsorbed antibody	Suitable for Immunofluorescence and Flow Cytometry. Dilution: Flow Cytometry: 1:100 to 1:250 (~1ug will stain 1x10e6 cells) Immunofluorescence: 1:100-1:250
Related Product Information for anti-IgM, X-Adsorbed antibody	MBS622802 is an antibody targeting IgM, X-Adsorbed. Also known as IgM, X-Adsorbed (PE). Reactive in Mouse. Host: Goat.
Other Notes	Small volumes of anti-IgM, X-Adsorbed 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/polyclonal-mouse-antibody/igm-x-adsorbed/622802