Sec Component (IgA) Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	IgA Sec Component, Monoclonal Antibody
Full Product Name	Mouse Anti Human IgA Sec Component
Product Gene Name	anti-IgA antibody
Product Synonym Names	IgA Sec antibody; IgA Secretory Component, Mouse Anti-Human; IgA Sec
Clonality	Monoclonal
Isotype	IgG1
Clone Number	NYRhIgA
Host	Mouse
Purity/Purification	Ion exchange column.
Preparation and Storage	In lyophilized form, for long periods, store at 4°C in a dry environment. After reconstitution, if not intended for use within a month, aliquot and store at -20°C.
Protein Concentration	1mg/ml in PBS (after reconstitution).
Physical Appperance	Sterile Filtered White Lyophilized (freeze) powder.
Additional Information	This antibody will react against all human IgA subtypes.
Reconstitution	Reconstitute with H20 to get a 1 mg/ml concentration. Mix gently, wash the sides of the vial and wait 30-60 seconds before use.
Immunogen	Purified hIgA.
Product Categories/Family for anti-IgA antibody	Monoclonal/Polyclonal Antibodies; Monoclonal Antibodies
Applications Tested/Suitable for anti-IgA antibody	ELISA (EIA)
Application Notes for anti-IgA antibody	By direct ELISA, 1:20,000 dilution will yield >1.0 O.D using alkaline phosphatase conjugated rabbit anti-mouse Ig.
Related Product Information for anti-IgA antibody	MBS140070 is an antibody targeting IgA. Also known as Mouse Anti Human IgA Sec Component. Host: Mouse.
Other Notes	Small volumes of anti-IgA 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.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for IgA. It may not necessarily be applicable to this product.

Protein Family	IgA-specific serine endopeptidase autotransporter
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