IgD Antibody – Rat

PRODUCT OVERVIEW

Product Name	IgD, Antibody
Full Product Name	APC Anti-Mouse IgD Antibody
Product Gene Name	anti-IgD antibody
Product Synonym Names	Immunoglobulin heavy constant delta, IGHD, Ig delta chain C region
Host	Rat
Species Reactivity	Mouse
Form/Format	PBS with 0.05% Proclin300, 1% BSA
Concentration	0.2mg/mL (lot specific)
Preparation and Storage	Store at 2~8 degree C and protected from prolonged exposure to light. Do not freeze.
Molecular Weight	32,353 Da
3D Structure	ModBase 3D Structure for P01881
Conjugation	APC
Product Categories/Family for anti-IgD antibody	Flow Cytometry Antibodies
ISO Certification	Manufactured in an ISO 13485:2003 and EN ISO 13485:2012 Certified Laboratory.
Applications Tested/Suitable for anti-IgD antibody	Flow Cytometry (FC/FACS/FCM)
Related Product Information for anti-IgD antibody	MBS4515461 is an antibody targeting IgD. Also known as APC Anti-Mouse IgD Antibody. Reactive in Mouse. Host: Rat.
Other Notes	Small volumes of anti-IgD 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 IgD. It may not necessarily be applicable to this product.

NCBI GI #	59799767
NCBI GeneID	0
NCBI Accession #	P01881.2
UniProt Primary Accession #	P01881
NCBI Official Full Name	Ig delta chain C region secreted form
UniProt Protein Name	Ig delta chain C region secreted form
UniProt Comments for IgD	MiscellaneousThis delta chain lacks the domain corresponding to the CH2 domain of human delta chain.

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