CD31 Antibody – Mouse

PRODUCT OVERVIEW

Product Name	CD31, Antibody
Full Product Name	Anti-Human CD31 Monoclonal Antibody (PE/Cyanine5.5 Conjugated)
Product Gene Name	anti-CD31 antibody
Product Synonym Names	Platelet endothelial cell adhesion molecule, PECAM1, PECAM-1, EndoCAM, GPIIA', PECA1, CD31
Isotype	Rat IgG2a, kappa
Host	Mouse
Species Reactivity	Human
Form/Format	PBS with 0.05% Proclin300, 1% BSA
Concentration	0 (lot specific)
Preparation and Storage	Store at 2~8 degree C and protected from prolonged exposure to light. Do not freeze.
Conjugation	PE/Cyanine5.5
Product Categories/Family for anti-CD31 antibody	Flow Cytometry Antibodies
ISO Certification	Manufactured in an ISO 13485:2003 and EN ISO 13485:2012 Certified Laboratory.
Applications Tested/Suitable for anti-CD31 antibody	Flow Cytometry (FC/FACS/FCM)
Related Product Information for anti-CD31 antibody	MBS4516667 is an antibody targeting CD31. Also known as Anti-Human CD31 Monoclonal Antibody (PE/Cyanine5.5 Conjugated). Reactive in Human. Host: Mouse.
Other Notes	Small volumes of anti-CD31 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 CD31. It may not necessarily be applicable to this product.

Protein Family	Platelet endothelial cell adhesion molecule
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

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