CD79b Antibody – Rat Monoclonal

PRODUCT OVERVIEW

Product Name	CD79b, Monoclonal Antibody
Full Product Name	CD79b (BCR-Ig beta) (MaxLight 650)
Product Gene Name	anti-CD79b antibody
Clonality	Monoclonal
Isotype	IgG1
Clone Number	3H1685
Host	Rat
Species Reactivity	Human, Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. Labeled with MaxLight650.
Purity/Purification	Purified by protein G affinity chromatography from tissue culture supernatant.
Specificity	Recognizes an intracellular region of human CD79b, a cell surface antigen expressed by B lymphocytes. The CD79b molecule (also known as Ig beta and B29) associates with CD79a to form a heterodimer that is covalently linked to surface immunoglobulin, forming the B-cell receptor (BCR) complex. Species Crossreactivity: Mouse
Preparation and Storage	Store at 4 degree C. Do Not Freeze.
Immunogen	Peptide corresponding to an intracellular region of human CD79b.
Conjugate	MaxLight650
Product Categories/Family for anti-CD79b antibody	Antibodies; CD Markers
Applications Tested/Suitable for anti-CD79b antibody	Flow Cytometry (FC/FACS), FLISA, Immunoprecipitation (IP), Western Blot (WB)
Related Product Information for anti-CD79b antibody	MBS6255775 is an antibody targeting CD79b. Also known as CD79b (BCR-Ig beta) (MaxLight 650). Reactive in Human, Mouse. Host: Rat.
Other Notes	Small volumes of anti-CD79b 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 CD79b. It may not necessarily be applicable to this product.

Protein Family	B-cell antigen receptor complex-associated protein
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.

Disclaimer	While every efforts were made to ensure the accuracy of the information provided in this datasheet, MyBioSource will not be liable for any omissions or errors contained herein. MyBioSource reserves the right to make changes to this datasheet at any time without prior notice. It is the responsibility of the customer to report product performance issues to MyBioSource within 30 days of receipt of the product. Please visit our Terms & Conditions page for more information.
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.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/monoclonal-human-mouse-antibody/cd79b/6255775