CD84 Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	CD84, Monoclonal Antibody
Full Product Name	CD84 (MaxLight 490)
Product Gene Name	anti-CD84 antibody
Clonality	Monoclonal
Isotype	IgG1
Clone Number	3H1716
Host	Mouse
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. Labeled with MaxLight490.
Purity/Purification	Purified by Protein G Affinity Chromatography
Specificity	Recognizes the human CD84 cell surface antigen, a highly glycosylated cell surface antigen of 64-82kD.
Preparation and Storage	Store at 4 degree C. Do Not Freeze.
Immunogen	Mouse pre-B cell line 300.19 transfected with CD84 cDNA.
Conjugate	MaxLight490
Product Categories/Family for anti-CD84 antibody	Antibodies; CD Markers
Applications Tested/Suitable for anti-CD84 antibody	Flow Cytometry (FC/FACS), Immunoprecipitation (IP)
Related Product Information for anti-CD84 antibody	MBS6253716 is an antibody targeting CD84. Also known as CD84 (MaxLight 490). Reactive in Human. Host: Mouse.
Product References and Citations for anti-CD84 antibody	1. Martin, M. et al. (2001). CD84 functions as a homophilic adhesion molecule and enhances IFN gamma secretion: adhesion is mediated by Ig-like domain. J. Immunol. 167: 3668 - 3676. 2. Sayes, J. et al. (2001). Ce
Other Notes	Small volumes of anti-CD84 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 CD84. It may not necessarily be applicable to this product.

Protein Family	SLAM family
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