

CD84 monoclonal antibody, clone 152.1D5

Catalog # MAB6970

Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against native CD84.
Immunogen	Native purified CD84 form human MLR stimulated lymphocytes.
Host	Mouse
Reactivity	Human
Form	Liquid
Isotype	IgG1
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In 50 mM sodium phosphate buffer, 100 mM potassium Chloride, 150 mM NaCl, pH 7.5 (0.5 mg/mL gentamicin sulfate)
Storage Instruction	Store at 4°C.

Applications

- Immunohistochemistry (Frozen sections)
- Immunoprecipitation
- Flow Cytometry

Gene Info — CD84

Entrez GeneID	8832
Gene Name	CD84

Gene Alias	DKFZp781E2378, LY9B, SLAMF5, hCD84, mCD84
Gene Description	CD84 molecule
Omim ID	604513
Gene Ontology	Hyperlink
Gene Summary	Members of the CD2 (see MIM 186990) subgroup of the Ig superfamily, such as CD84, have similar patterns of conserved disulfide bonds and function in adhesion interactions between T lymphocytes and accessory cells.[supplied by OMIM]
Other Designations	CD84 antigen (leukocyte antigen) OTTHUMP00000024394 leucocyte differentiation antigen CD84 leukocyte antigen CD84 leukocyte differentiation antigen CD84