

Product datasheet for **AM32408PU-N**

CD84 Mouse Monoclonal Antibody [Clone ID: 153-4D9]

Product data:

Product Type:	Primary Antibodies
Clone Name:	153-4D9
Applications:	IP, WB
Recommended Dilution:	Western Blot. Flow Cytometry. Immunoprecipitation.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	A BALB/c mouse was immunized with MLR stimulated lymphocytes. Splenocytes were fused with mouse myeloma NS1 cells.
Specificity:	This antibody reacts to CD84.
Formulation:	PBS State: Purified State: Liquid purified Ig fraction Preservative: 0.05% sodium azide
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C.
Stability:	Shelf life: one year from despatch.
Gene Name:	CD84 molecule
Database Link:	Entrez Gene 8832 Human Q9UIB8
Background:	CD84 is expressed on mature B cells and on B cell lines but not on plasma cell lines. Immunohistochemical studies demonstrated that it strongly stains tissue macrophages. It is also expressed on platelets and at low levels on blood T cells. Cellular expression does not significantly increase after activation 153-4D9 was clustered at the V WLDA.



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Synonyms: MAX.3, Hly9-beta