

CD72 monoclonal antibody, clone 3F3

Catalog # MAB0925

Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against native CD72.
Immunogen	Native purified CD72 from normal human lymphocytes from lymph node.
Host	Mouse
Reactivity	Human
Specificity	This antibody reacts with CD72. CD72 is a pan-B cell marker expressed throughout the B lymphocytes differentiation with the exception of plasma cells; it is also present on follicular dendritic cells.
Form	Liquid
Purification	Protein-A affinity chromatography.
Concentration	1 mg/mL
Isotype	IgG2b
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (0.09% sodium azide)
Storage Instruction	Store at 4°C. Do not freeze.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunoprecipitation
- Flow Cytometry

Gene Info — CD72

Entrez GeneID	971
Gene Name	CD72
Gene Alias	CD72b, LYB2
Gene Description	CD72 molecule
Omim ID	107272
Gene Ontology	Hyperlink
Other Designations	CD72 antigen OTTHUMP000000021342 OTTHUMP000000045360

Pathway

- [B cell receptor signaling pathway](#)

Disease

- [Acute Disease](#)
- [Cardiovascular Diseases](#)
- [Chronic Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Purpura](#)