



# CD72 Monoclonal Antibody

<b>Catalog No</b>	BYmab-14092
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Rat;Mouse;
<b>Applications</b>	WB
<b>Gene Name</b>	CD72
<b>Protein Name</b>	B-cell differentiation antigen CD72
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from the Internal region of human CD72. AA range:170-220
<b>Specificity</b>	CD72 Monoclonal Antibody detects endogenous levels of CD72 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Monoclonal, Mouse,IgG
<b>Purification</b>	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	CD72; B-cell differentiation antigen CD72; Lyb-2; CD72
<b>Observed Band</b>	40kD
<b>Cell Pathway</b>	Membrane; Single-pass type II membrane protein.
<b>Tissue Specificity</b>	Pre-B-cells and B-cells but not terminally differentiated plasma cells.
<b>Function</b>	function:Plays a role in B-cell proliferation and differentiation. Associates with CD5.,online information:CD72,similarity:Contains 1 C-type lectin domain.,subunit:Homodimer; disulfide-linked.,tissue specificity:Pre-B-cells and B-cells but not terminally differentiated plasma cells.,
<b>Background</b>	function:Plays a role in B-cell proliferation and differentiation. Associates with CD5.,online information:CD72,similarity:Contains 1 C-type lectin domain.,subunit:Homodimer; disulfide-linked.,tissue specificity:Pre-B-cells and B-cells but not terminally differentiated plasma cells.,

**Nanjing BYabscience technology Co.,Ltd**



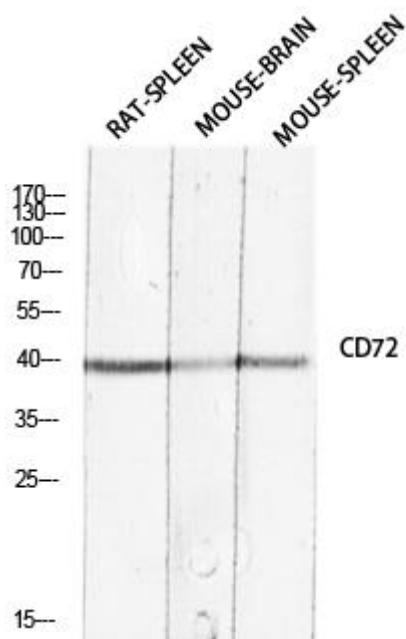
**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images



Western Blot analysis of various cells using CD72 Monoclonal Antibody