

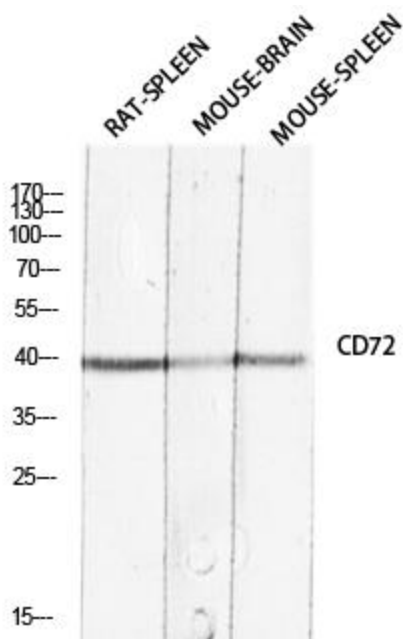


CD72 Monoclonal Antibody

Catalog No	YP-mAb-14092
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CD72
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human CD72. AA range:170-220
Specificity	CD72 Monoclonal Antibody detects endogenous levels of CD72 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CD72;B-cell differentiation antigen CD72;Lyb-2
Observed Band	40kD
Calculated Molecular Weight	40kD
Cell Pathway	Membrane; Single-pass type II membrane protein.
Tissue Specificity	Pre-B-cells and B-cells but not terminally differentiated plasma cells.
Function	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.,
Background	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.,
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