



## LAX1 Monoclonal Antibody

Catalog No	BYmab-07199
Isotype	IgG
Reactivity	Human;Rat;Mouse
Applications	WB
Gene Name	LAX1 LAX
Protein Name	Lymphocyte transmembrane adapter 1 (Linker for activation of X cells) (Membrane-associated adapter protein LAX)
Immunogen	Synthesized peptide derived from human protein . at AA range: 30-110
Specificity	LAX1 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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 1:500-2000
Concentration	1 mg/ml
	<del>o</del>
Purity	≥90%
Purity	≥90%
Purity Storage Stability	≥90%
Purity Storage Stability Synonyms	≥90% -20°C/1 year
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year  43kD
Purity Storage Stability Synonyms Observed Band Cell Pathway	≥90%  -20°C/1 year  43kD  Cell membrane ; Single-pass type III membrane protein .  Expressed in spleen, thymus, and peripheral blood leukocytes. Expressed in
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	≥90%  -20°C/1 year  43kD  Cell membrane; Single-pass type III membrane protein.  Expressed in spleen, thymus, and peripheral blood leukocytes. Expressed in several B-, T-, NK and monocyte cell lines.  function:Negatively regulates TCR (T-cell antigen receptor)-mediated signaling in T-cells and BCR (B-cell antigen receptor)-mediated signaling in B-cells.,induction:Up-regulated in T-cells following TCR engagement.,PTM:Phosphorylated on tyrosines by Syk, Lck or ZAP70 upon TCR or BCR activation; which leads to the recruitment of GRB2, PIK3R1 and GRAP2.,subunit:When phosphorylated, interacts with GRB2, PIK3R1 and GRAP2.,tissue specificity:Expressed in spleen, thymus, and peripheral blood

Nanjing BYabscience technology Co.,Ltd

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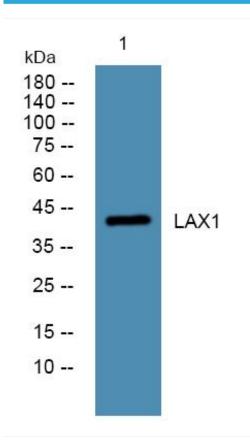


	engagement.,PTM:Phosphorylated on tyrosines by Syk, Lck or ZAP70 upon TCR or BCR activation; which leads to the recruitment of GRB2, PIK3R1 and GRAP2.,subunit:When phosphorylated, interacts with GRB2, PIK3R1 and GRAP2.,tissue specificity:Expressed in spleen, thymus, and peripheral blood leukocytes. Expressed in several B-, T-, NK and monocyte cell lines.,
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 LAX1 Monoclonal Antibody

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