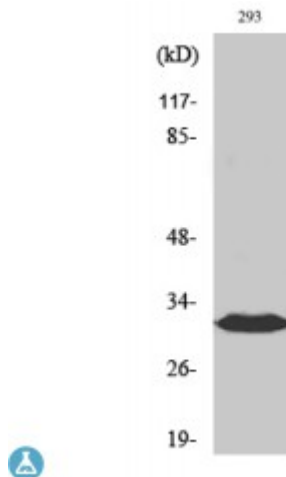


Anti-BAM32 antibody



Description	Rabbit polyclonal to BAM32.
Model	STJ91815
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, IHC, WB
Immunogen	Synthesized peptide derived from human BAM32 around the non-phosphorylation site of Y139.
Immunogen Region	80-160 aa
Gene ID	27071
Gene Symbol	DAPP1
Dilution range	WB 1:500-1:2000IHC 1:100-1:300ELISA 1:10000
Specificity	BAM32 Polyclonal Antibody detects endogenous levels of BAM32 protein.
Tissue Specificity	Highly expressed in placenta and lung, followed by brain, heart, kidney, liver, pancreas and skeletal muscle. Expressed by B-lymphocytes, but not T-lymphocytes or nonhematopoietic cells.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Dual adapter for phosphotyrosine and 3-phosphotyrosine and 3-phosphoinositide hDAPP1 B lymphocyte adapter protein Bam32 B-cell adapter molecule of 32 kDa

Molecular Weight	32 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:16500OMIM:605768
Alternative Names	Dual adapter for phosphotyrosine and 3-phosphotyrosine and 3-phosphoinositide hDAPP1 B lymphocyte adapter protein Bam32 B-cell adapter molecule of 32 kDa
Function	May act as a B-cell-associated adapter that regulates B-cell antigen receptor (BCR)-signaling downstream of PI3K.
Cellular Localization	Cytoplasm Membrane. Membrane-associated after cell stimulation leading to its translocation.
Post-translational Modifications	Phosphorylated on tyrosine residues.