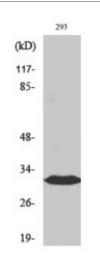


Anti-BAM32 antibody



Description

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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:165000MIM: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.

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