

Anti-DAP-1 antibody



Description Rabbit polyclonal to DAP-1.

Model STJ92650

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, IHC

Immunogen Synthesized peptide derived from human DAP-1

Immunogen Region 30-110 aa, N-terminal

Gene ID <u>1611</u>

Gene Symbol DAP

Dilution range IHC 1:100-1:300ELISA 1:40000

Specificity DAP-1 Polyclonal Antibody detects endogenous levels of DAP-1 protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Death-associated protein 1 DAP-1

Molecular Weight 11.165 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 <u>HGNC:2672OMIM:600954</u>

Alternative Names Death-associated protein 1 DAP-1

Function Negative regulator of autophagy. Involved in mediating interferon-gamma-

induced cell death.

Post-translational Phosphorylated. Phosphorylation by MTOR inhibits the suppressive activity

Modifications of DAP toward autophagy.

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