

Product datasheet for TA327850

VAV1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Recommended Dilution: WB: 1:500-1:2000; IHC: 1:50-1:200

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: **IgG**

Clonality: Polyclonal

Immunogen: The antiserum was produced against A synthesized peptide derived from human VAV1

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific peptide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stable for 12 months from date of receipt. Stability:

Predicted Protein Size: 95 kDa

Gene Name: vav guanine nucleotide exchange factor 1

Database Link: NP 005419

Entrez Gene 22324 MouseEntrez Gene 25156 RatEntrez Gene 7409 Human

P15498

Background: The protein encoded by this proto-oncogene is a member of the Dbl family of guanine

nucleotide exchange factors (GEF) for the Rho family of GTP binding proteins.

VAV Synonyms:

Protein Families: Druggable Genome, Transcription Factors



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Protein Pathways:

B cell receptor signaling pathway, Chemokine signaling pathway, Fc epsilon RI signaling pathway, Fc gamma R-mediated phagocytosis, Focal adhesion, Leukocyte transendothelial migration, Natural killer cell mediated cytotoxicity, Regulation of actin cytoskeleton, T cell receptor signaling pathway