

Product datasheet for **TA312802**

VTI1B Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:10000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from N-terminal of human VTI1B.
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), 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 immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	vesicle transport through interaction with t-SNAREs 1B
Database Link:	NP_006361 Entrez Gene 53612 Mouse Entrez Gene 100359512 Rat Entrez Gene 10490 Human Q9UEU0
Synonyms:	v-SNARE; VTI1; VTI1-LIKE; vti1-rp1; VTI1L; VTI2
Note:	VTI1B antibody detects endogenous levels of total VTI1B protein.
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	SNARE interactions in vesicular transport



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Product images:



Western blot analysis of extracts from HuvEc cells, using VT11B antibody. The lane on the right is treated with the synthesized peptide.