

Product datasheet for **TA311900**

ATP1B3 Rabbit Polyclonal Antibody

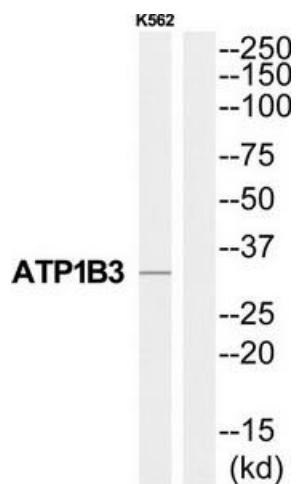
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:10000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from Internal of human ATP1B3.
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:	ATPase Na ⁺ /K ⁺ transporting subunit beta 3
Database Link:	NP_001670 Entrez Gene 483 Human P54709
Synonyms:	ATPB-3; CD298
Note:	ATP1B3 antibody detects endogenous levels of total ATP1B3 protein.
Protein Families:	Transmembrane
Protein Pathways:	Cardiac muscle contraction



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Product images:



Western blot analysis of extracts from K562 cells, using ATP1B3 antibody. The lane on the right is treated with the synthesized peptide.