

Product datasheet for **TA311578**

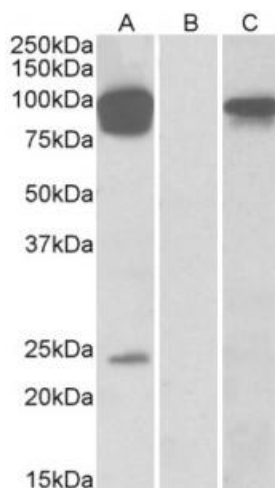
TRPV3 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 0.5-1ug/ml
Reactivity:	Human (Expected from sequence similarity: Mouse, Rat, Dog)
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-NKIQDSSRNNSK, from the internal region (near C Terminus) of the protein sequence according to NP_659505.1.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	transient receptor potential cation channel subfamily V member 3
Database Link:	NP_659505 Entrez Gene 246788 MouseEntrez Gene 497948 RatEntrez Gene 491218 DogEntrez Gene 162514 Human Q8NET8
Synonyms:	FNEPPK2; OLMS; VRL3
Protein Families:	Druggable Genome, Ion Channels: Transient receptor potential, Transmembrane



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Product images:

HEK293 lysate (10ug protein in RIPA buffer) overexpressing Human TRPV3 with DDK (FLAG) tag probed with TA311578 (0.5ug/ml) in Lane A and probed with anti-DDK Tag (1:10,000, Cat# [TA50011-100]) in Lane C. Mock-transfected HEK293 probed with TA311578 (1mg/ml) in Lane B. Primary incubations were for 1 hour. Detected by chemiluminescence.