

Rabbit Transient Receptor Potential Cation Channel Subfamily V Polyclonal Antibody | anti-TRPV3 antibody

Transient Receptor Potential Cation Channel Subfamily V, Member 3 (TRPV3) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA144738	Rabbit	Human, Mouse, Rat, Pig	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

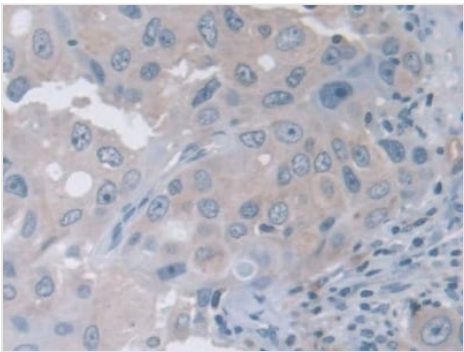
PRODUCT SYNONYMS

Transient Receptor Potential Cation Channel Subfamily V; Polyclonal Antibody; Member 3 (TRPV3) Polyclonal Antibody; VRL3; Vanilloid receptor-like 3; anti-TRPV3 antibody

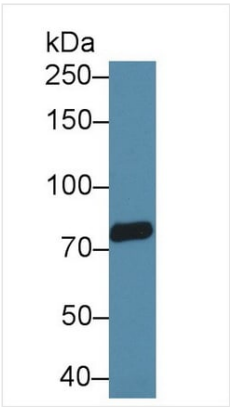
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.92mg/ml (varies by lot)
Applicable Applications for anti-TRPV3 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Mouse, Rat, Pig
Immunogen	Recombinant TRPV3 (Asn671~Val790) expressed in E.coli .
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

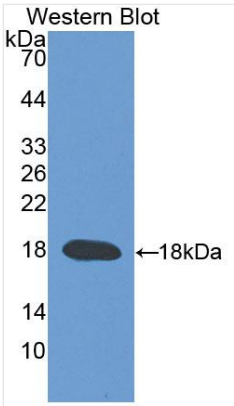
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P;Samples: Human Breast cancer Tissue



WB (Western Blot)
Sample: Rat Cerebrum lysate;Primary Ab: 2ug/ml Rabbit Anti-Human TRPV3 AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Sample: Recombinant TRPV3, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	21735483
NCBI GeneID	162514
NCBI Accession #	NP_659505.1
NCBI GenBank Nucleotide #	NM_145068.3
UniProt Accession #	Q8NET8; Q8NDW7; Q8NET9; Q8NFH2
NCBI Official Full Name	transient receptor potential cation channel subfamily V member 3 isoform 2
NCBI Official Synonym Full Names	transient receptor potential cation channel subfamily V member 3
NCBI Official Symbol	TRPV3
NCBI Official Synonym Symbols	OLMS; VRL3; FNEPPK2
NCBI Protein Information	transient receptor potential cation channel subfamily V member 3
UniProt Protein Name	Transient receptor potential cation channel subfamily V member 3
UniProt Gene Name	TRPV3
UniProt Synonym Gene Names	TrpV3; VRL-3

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/transient-receptor-potential-cation-channel-subfamily-v-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/144738>