

TRPV3 Goat anti-Human Polyclonal (aa762-773) Antibody - LS-C87339 - LSBio

CatalogID:	LS-C87339
Target:	transient receptor potential cation channel, subfamily V, member 3 (TRPV3)
Synonyms:	TRPV3 Antibody, OLMS Antibody, VRL-3 Antibody, VRL3 Antibody, Vanilloid receptor-like 3 Antibody
Family / Subfamily:	Ion Channel / Calcium channel - TRP
Host	TRPV3 antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	TRPV3 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	TRPV3 antibody was raised against synthetic peptide C-NKIQDSSRNNSK from an internal region (near C-terminus) of human TRPV3 (NP_659505.1). Percent identity by BLAST analysis: Human, Gorilla (100%); Marmoset, Mouse, Rat, Hamster, Panda, Bovine, Dog, Bat, Horse, Rabbit, Pig (92%); Platypus (83%).
Specificity:	Human TRPV3.
Epitope:	aa762-773
Reactivity:	Human, Gorilla
Predicted Reactivity:	Monkey, Mouse, Rat, Bat, Bovine, Dog, Hamster, Horse, Pig, Rabbit
Purification:	Immunoaffinity purified
Presentation:	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Usage Summary:	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Preliminary experiments gave an approx. 26kD band in Human Skin lysates after 0.3 ug/ml antibody staining.
Uses:	ELISA (1:32000) (Optimal dilution to be determined by the researcher)
Uses Not Recommended:	IHC - Paraffin
Size:	100 µg
Concentration:	0.5 mg/ml
Requested From:	Japan

Laboratory Reagent For In Vitro Research Use Only

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