

GOAT ANTI-TRPV2 ANTIBODY

SKU: EB08811



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	TRPV2 transient receptor potential cation channel, subfamily V, member 2 MGC12549 VRL VRL-1 VRL1 vanilloid receptor-like protein 1
Accession ID	NP_057197.2
Blocking Peptide	EBP08811
Immunogen	Peptide with sequence C-PKEDEDGASEENY, from the C Terminus of the protein sequence according to NP_057197.2.
Peptide Sequence	C-PKEDEDGASEENY
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Human Gene ID	51393
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Preliminary experiments in Human Brain (Cerebellum, Cerebral cortex, Hippocampus) lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?
Application Type	Pep-ELISA

DOCUMENTS

- [Data Sheet](#)