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## **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** 

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

TRPV2|transient receptor potential cation channel, subfamily V, member 2|MGC12549|VRL|VRL-1|VRL1|vanilloid **Alias** 

receptor-like protein 1 **Names** 

Accession NP 057197.2

**Blocking** 

EBP08811 Peptide

Peptide with sequence C-PKEDEDGASEENY, from the C Terminus of the protein sequence according to Immunogen

NP 057197.2.

**Peptide** Sequence

C-PKEDEDGASEENY

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

**Species** 

Human

Human

51393 Gene ID

**Product** 

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring medium.png

Grade **ELISA** 

**Detection** 

Antibody detection limit dilution 1:16000.

Limit

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