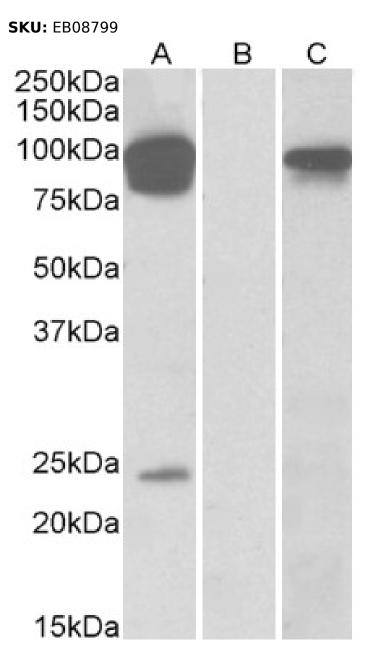




GOAT ANTI-TRPV3 (AA762-773) ANTIBODY



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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

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

Synonym /

Alias

vanilloid receptor-related osmotically activated channel protein|vanilloid receptor 3|VRL3|transient receptor

potential cation channel, subfamily V, member 3|TRPV3

Names Accession

NP 659505.1; NP 001245134.1

Blocking

ID

EBP08799 **Peptide**

Peptide with sequence C-NKIQDSSRNNSK, from the internal region (near C Terminus) of the protein sequence **Immunogen**

according to NP_659505.1; NP_001245134.1.

Peptide

Sequence

C-NKIQDSSRNNSK

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Human, Mouse, Rat, Dog

Reactive

Human **Species**

Human

162514 Gene ID

Mouse

246788

Gene ID

Rat Gene ID 497948

Product

Grade

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

ELISA

Detection

Western

Antibody detection limit dilution 1:32000.

Limit

Blot

Type

In transfected HEK293 transiently expressing full-length Human TRPV3 (myc and DYKDDDDK tagged), a band of approx. 90kDa was observed. No bands were observed in mock-transfected HEK293 and the same band was

observed using anti-DYKDDDDK tag antibody. Recommended concentration, 0.5-1µg/ml.

Application

Pep-ELISA, WB-Trf

GALLERY IMAGES





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