

GOAT ANTI-KCNC3 ANTIBODY

SKU: EB07388

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

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 /	KCNC3 potassium voltage-gated channel, Shaw-related subfamily, member 3 KSHIID KV3.3 SCA13 Shaw-
Alias	related voltage-gated potassium channel protein 3 spinocerebellar ataxia 13 voltage-gated potassium channel
Names	protein KV3.3
Accession ID	NP_004968.2
Blocking Peptide	EBP07388
Immunogen	Peptide with sequence C-KPGPPSFLPDLNAN, from the C Terminus of the protein sequence according to NP_004968.2.
Peptide Sequence	C-KPGPPSFLPDLNAN
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
Reactive Species	Human
Human Gene ID	3748
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA	
Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 80Da band observed in human brain (Frontal Cortex) lysates (calculated MW of 80.6kDa according to NP_004968.2). Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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