www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-KCNA2 ANTIBODY

SKU: EB07272

SPECIFICATIONS

Unit Size	100 µg
Synonym / Alias Names	voltage-gated potassium channel protein Kv1.2|potassium channel|RBK2|NGK1|MK2|MGC50217|KV1.2|HUKIV|HK4|HBK5|potassium voltage-gated channel, shaker-related subfamily, member 2|KCNA2
Accession ID	NP_004965.1
Blocking Peptide	EBP07272
Immunogen	Peptide with sequence C-GTELAEKPEDAQ, from the internal region of the protein sequence according to NP_004965.1.
Peptide Sequence	C-GTELAEKPEDAQ
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog
Human Gene ID	3737
Mouse Gene ID	16490
Rat Gene ID	25468
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 1:1000.
Western Blot	Preliminary experiments in lysates of Human and Rodent Brain and cell lines NIH/3T3 and A431 gave no specific signal but low background (at antibody concentration up to 2µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?
Application Type	Pep-ELISA

www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

DOCUMENTS

- Data Sheet