

GOAT ANTI-RAPGEF6 ANTIBODY

SKU: EB06247



SPECIFICATIONS

Unit Size	100 µg
Synonym /	PDZ domain containing guanine nucleotide exchange factor (GEF)
Alias	2 RAGEF2 PDZGEF2 KIA001LB DKFZp686I15116 DKFZp667N084 PDZ domain-containing guanine nucleotide
Names	exchange factor I Rap guanine nucleotide exchange factor (GEF) 6 PDZ-GEF2 RA-GEF-2 RAPGEF6
Accession ID	NP_057424.1
Blocking Peptide	EBP06247
Immunogen	Peptide with sequence C-TKNLSEKRSAKII, from the C Terminus of the protein sequence according to NP_057424.1.
Peptide Sequence	C-TKNLSEKRSAKII
Shipping Instructions	Refrigerated
Predicted Species	Human
Human Gene ID	51735
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 1:32000.
Western Blot	Preliminary experiments showed a strong band at approx 60-70kDa accompanied by weaker band at approx 110-120kDa in Human Brain at 1ug/ml. Please note that currently we cannot find an explanation in the literature for the band we observe given the predicted size of approx. 138Kda according to NP_057424. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?
Application Type	Pep-ELISA