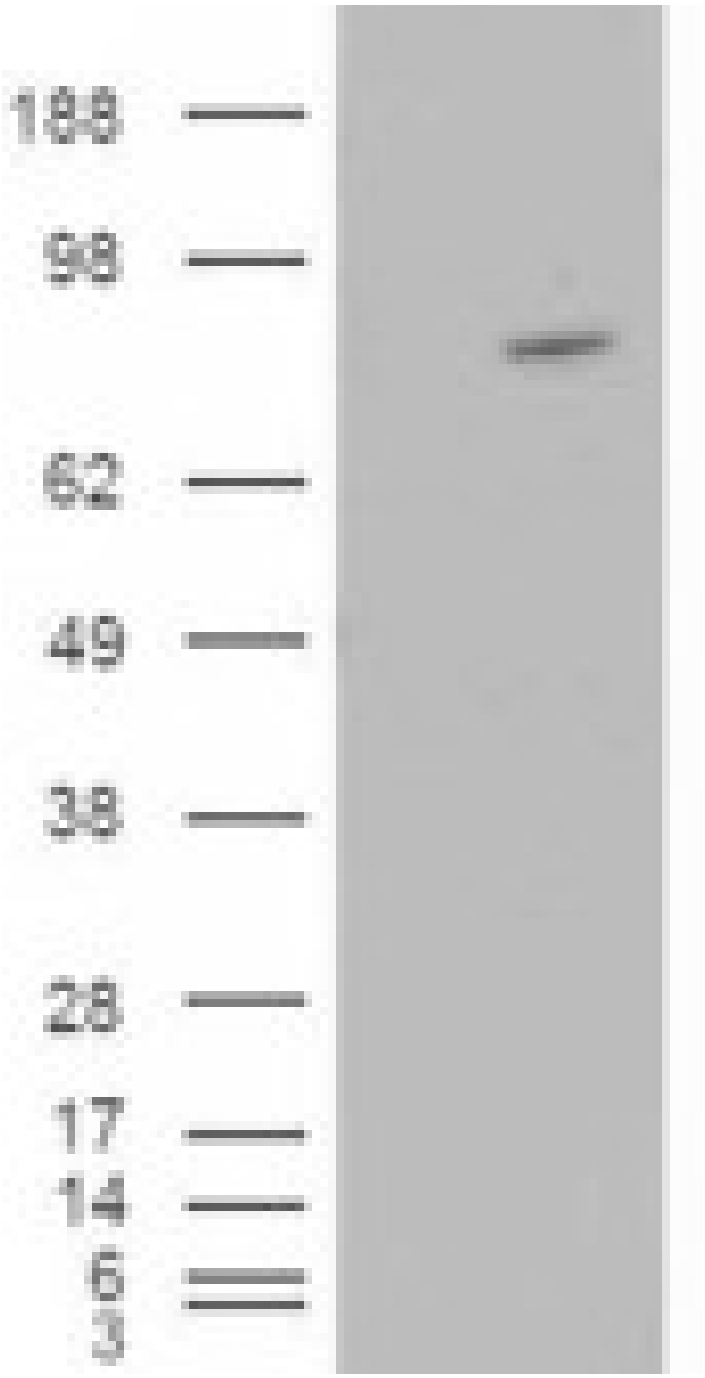
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GOAT ANTI-ARHGEF4 ANTIBODY

SKU: EB06107



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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 Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	Rho guanine nucleotide exchange factor 4|ASEF1|APC-stimulated guanine nucleotide exchange factor|DKFZp434G2016|KIAA1112|STM6|GEF4|ASEF|Rho guanine nucleotide exchange factor (GEF) 4|ARHGEF4
Accession ID	NP_056135.2; NP_127462.1
Blocking Peptide	EBP06107
Immunogen	Peptide with sequence PWEEPAGEKPSCS, from the N Terminus of the protein sequence according to NP_056135.2; NP_127462.1.
Product Comments	This antibody is expected to recognise both reported isoforms (NP_056135.2; NP_127462.1).
Peptide Sequence	PWEEPAGEKPSCS
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	50649
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 80kDa band observed in Human Brain lysates and in transfected HEK293 transiently expressing ARHGEF4 (calculated MW of 79.1kDa according to NP_056135.2 and 76.4kDa according to 127462.1). Recommended concentration: 2-4µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- Data Sheet

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GALLERY IMAGES

