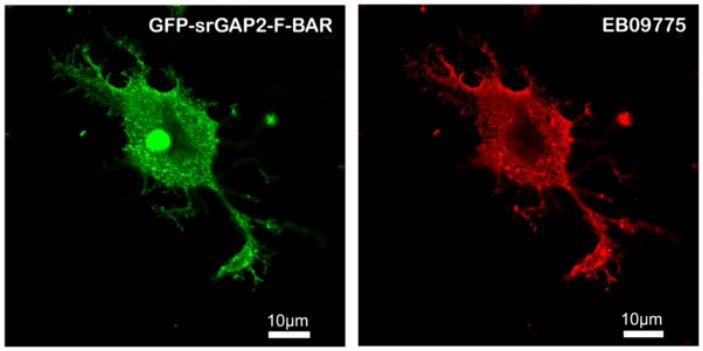
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Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-SRGAP2 ANTIBODY

SKU: EB09775



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	srGAP3|SLIT-ROBO Rho GTPase activating protein 2|KIAA0456|formin binding protein 2|FNBP2|SRGAP2
Usage Summary	Immunofluorescence: Transfected HEK293 transiently expressing GFP-tagged Human srGAP2 with the primary antibody stained in the red channel (Confocal IF).
Accession ID	NP_056141.2
Blocking Peptide	EBP09775
Immunogen	Peptide with sequence C-KQEDRQTPRSPDST, from the internal region of the protein sequence according to NP_056141.2.
Product Comments	This antibody is expected to recognize isoform a (NP_056141.2).
Peptide Sequence	C-KQEDRQTPRSPDST
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, Mouse, Rat, Dog, Cow

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Reactive Species	Human
Human Gene ID	23380
Mouse Gene ID	14270
Rat Gene ID	360840
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 1:8000.
Western Blot	Approx 124kDa band observed in lysates of cell line HeLa and in rat primary culture cortical neurons at Day 4 (calculated MW of 121kDa according to human NP_056141.2 but the rat protein sequence is stlll provisional). Recommended concentration: 0.1-0.3µg/ml.
Application Type	Pep-ELISA, WB, IF

DOCUMENTS

- Data Sheet

GALLERY IMAGES

