

GOAT ANTI-CAPRI / RASA4 ANTIBODY

SKU: EB06119



SPECIFICATIONS

Unit Size	100 µg
Synonym / Alias Names	FLJ59070 Ras GTPase-activating protein 4 Ca ²⁺ -promoted Ras inactivator calcium-promoted Ras inactivator GTPase activating protein-like MGC131890 KIAA0538 GAPL Ca ²⁺ -promoted Ras inactivator RAS p21 protein activator 4 CAPRI RASA4
Accession ID	NP_008920.5; NP_001073346.2
Blocking Peptide	EBP06119
Immunogen	Peptide with sequence AKRSSLYIRIVEG-C, from the N Terminus of the protein sequence according to NP_008920.5; NP_001073346.2.
Product Comments	This antibody is expected to recognise both reported isoforms (NP_008920.5; NP_001073346.2).
Peptide Sequence	AKRSSLYIRIVEG-C
Shipping Instructions	Refrigerated
Predicted Species	Human
Human Gene ID	10156
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 gave an approx 70kDa band in Human Liver lysates after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 90.4kDa according to NP_008920.4. The 70kDa band was successfully blocked by incubation with the immunizing peptide. 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

DOCUMENTS

- [Data Sheet](#)