

GOAT ANTI-GRAP2 / GRID / GRF40 ANTIBODY

SKU: EB05113

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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	GRAP2 GRID P38 GADS GRPL GrbX Mona GRB2L GRBLG GRAP-2 GRB2-related adaptor protein 2 GRB-2-like protein SH3-SH2-SH3 adaptor molecule growth factor receptor-binding protein GRB2-related protein with insert domain hematopoietic cell-associated adaptor protein GRPL growth factor receptor-bound protein 2-related adaptor protein 2 RP3-370M22.1 Grf40 Mona
Accession ID	NP_004801.1
Blocking Peptide	EBP05113
Immunogen	Peptide with sequence C-GLFPANYVAPMTR, from the C Terminus of the protein sequence according to NP_004801.1.
Peptide Sequence	C-GLFPANYVAPMTR
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, Pig, Cow
Reactive Species	Human
Human Gene ID	9402
Mouse Gene ID	17444
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 38kDa band observed lysates of cell line Jurkat (calculated MW of 37.9kDa according to NP_004801.1). In transfected HEK293 transiently expressing GRAP2 a band of approx. 40kDa is observed. This band is not observed in the non-transfected HEK293. Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

