

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 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.

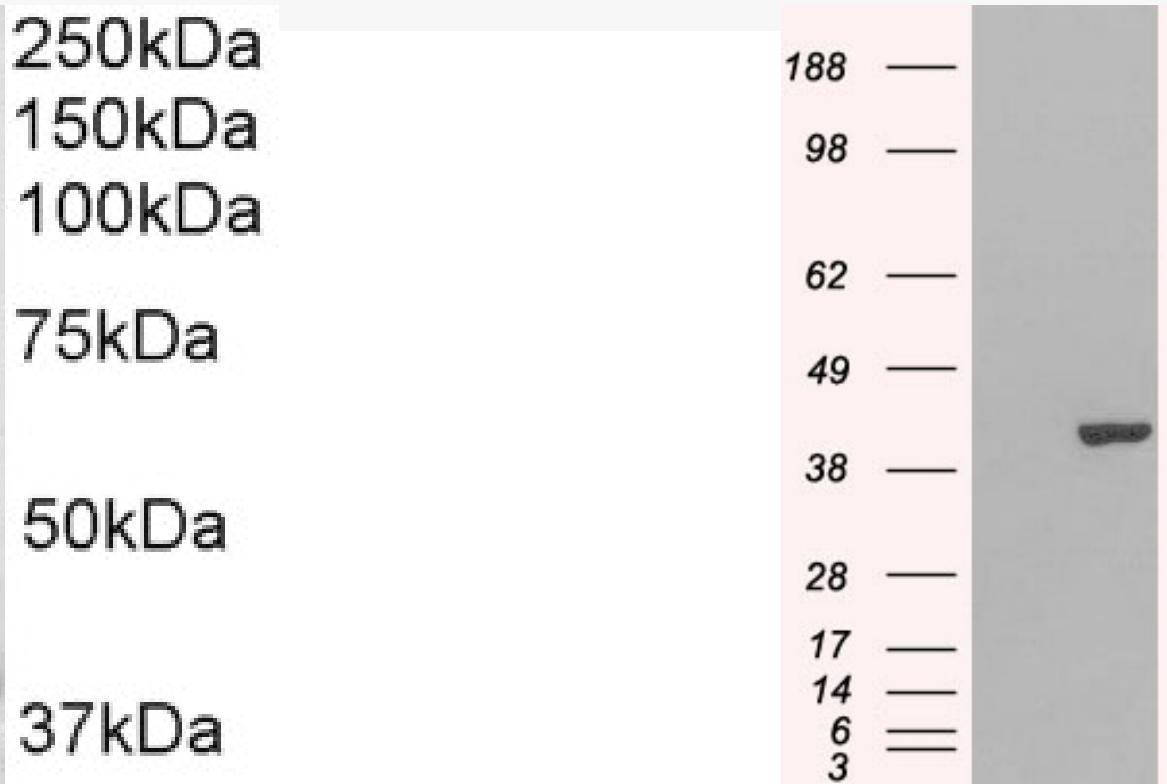
Western Blot Approx 38kDa band observed lysates of cell line Jurkat (calculated MW of 37.9kDa according to NP_004801.1). In transfected HEK293 transiently expressing GRAP2 a band of approx. 40kDa is observed. This band is not observed in the non-transfected HEK293. Recommended concentration: 1-3µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES



25kDa

20kDa

15kDa