

GOAT ANTI-GRB2, BIOTINYLATED ANTIBODY

SKU: EB05284-B



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	GRB2 growth factor receptor-bound protein 2 ASH EGFRBP-GRB2 Grb3-3 MST084 MSTP084 NCKAP2 HT027 SH2 SH3 adapter GRB2 abundant SRC homology epidermal growth factor receptor-binding protein GRB2 growth factor receptor-bound protein 3 protein Ash
Accession ID	NP_002077.1; NP_987102.1
Blocking Peptide	EBP05284-B
Immunogen	Peptide with sequence C-PRNYVTPVNRNV., from the C Terminus of the protein sequence according to NP_002077.1; NP_987102.1.
Product Comments	This antibody is expected to recognize both reported isoforms (NP_002077.1 and NP_987102.1).
Peptide Sequence	C-PRNYVTPVNRNV.
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
Reactive Species	Human, Mouse, Rat, Pig
Human Gene ID	2885
Mouse Gene ID	14784
Rat Gene ID	81504
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 26kDa band observed in lysates of Human Thymus and of cell line MOLT4 (calculated MW of 25.2kDa according to NP_002077.1). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

