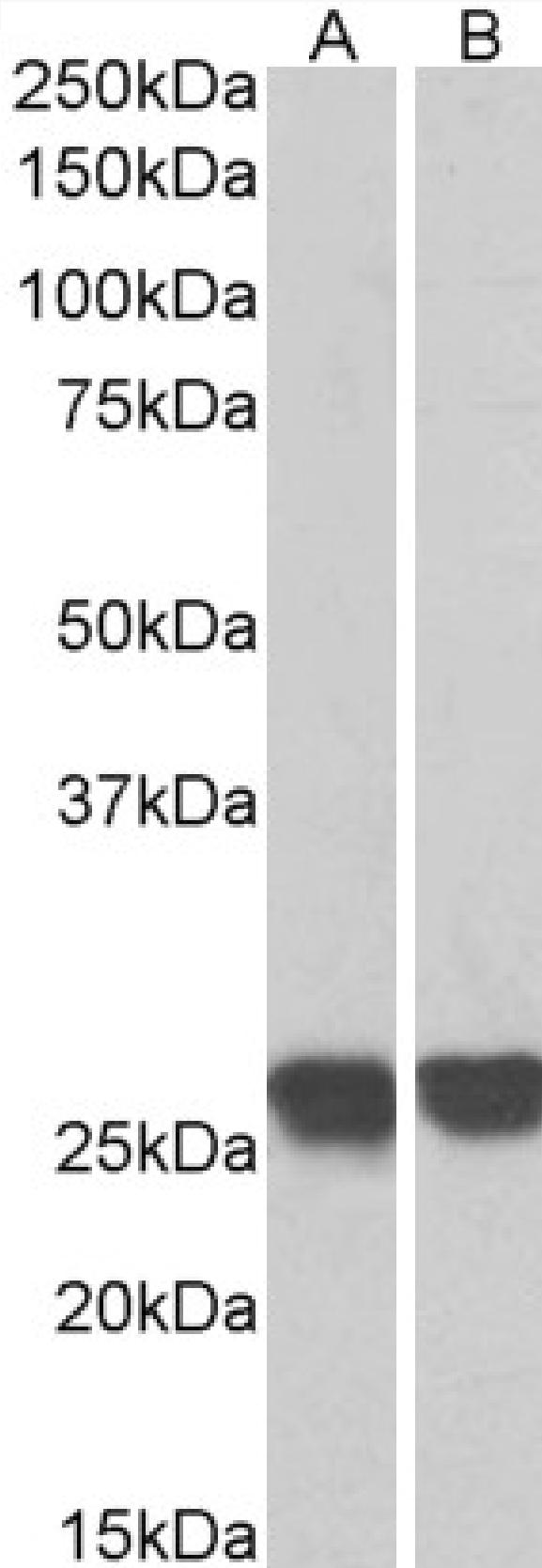


GOAT ANTI-GRB2, BIOTINYLATED ANTIBODY

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 / GRB2|growth factor receptor-bound protein 2|ASH|EGFRBP-

Alias GRB2|Grb3-3|MST084|MSTP084|NCKAP2|HT027|SH2/SH3 adapter GRB2|abundant SRC homology|epidermal

Names 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

