

GRB2

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:10 - 1:100

Calculated MW: 25kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human GRB2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

joqr

Synonym:

ASH; Grb3-3; MST084; NCKAP2; MSTP084; EGFRBP-GRB2;

Catalog #: A5689

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 2885

Isotype: IgG

Swiss Prot: P62993

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene binds the epidermal growth factor receptor and contains one SH2 domain and two SH3 domains. Its two SH3 domains direct complex formation with proline-rich regions of other proteins, and its SH2 domain binds tyrosine phosphorylated sequences. This gene is similar to the Sem5 gene of C.elegans, which is involved in the signal transduction pathway. Two alternatively spliced transcript variants encoding different isoforms have been found for this gene.

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