Recombinant Human GRB2

Catalog No: #GP10451

SAB Signalway Antibody

Package Size: #GP10451-1 100ug

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	Recombinant Human GRB2
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	growth factor receptor-bound protein 2
Other Names	ASH; Grb3-3; MST084; NCKAP2; MSTP084; EGFRBP-GRB2
Accession No.	Swissprot:P62993Gene Accession:BC000631
Uniprot	P62993
GeneID	2885;
Storage	-20~-80°C, pH 7.6 PBS

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.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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