

Anti-GRB2 [SAIC-19D-1F4] Standard Size Ab00310-23.0

Isotype and Format: Rabbit IgG, Kappa

Clone Number: SAIC-19D-1F4

Alternative Name(s) of Target: Growth factor receptor-bound protein 2, ASH

UniProt Accession Number of Target Protein: P62993

Published Application(s): immunoMRM, WB Published Species Reactivity: Human

Immunogen: Peptide "FGNDVQHFK", derived from the Growth factor receptor-bound protein 2, conjugated

to KLH.

Specificity: Recognises human GRB2.

Application Notes: Original data characterizing this antibody may be found here .

Antibody First Published in: Schoenherr et al. Anti-peptide monoclonal antibodies generated for immuno-multiple reaction monitoring-mass spectrometry assays have a high probability of supporting Western blot and ELISA. Mol Cell Proteomics PMID:25512614

Note on publication: Describes generation a panel of recombinant antibodies using synthetic peptides of human proteins as well as validation using ELISA and multiple reaction monitoring-mass spectrometry.

Product Form

Size: 200 µg Purified antibody.

Purification: Protein A affinity purified **Supplied In:** PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -

20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.