## **Product Datasheet**

# GRB2 Mouse mAb

Catalog No: AB3191 Reactivity: Human, Mouse, Rat

Isotype: Mouse IgG1 Applications: WB



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#### Information

UniProt ID: P62993

All Names: ASH; Grb3-3; MST084; NCKAP2; MSTP084; EGFRBP-GRB2;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

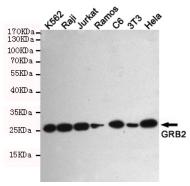
Molecular Wt.: 25KDa

## Application

WB 1:1000

### Background

Adapter protein that provides a critical link between cell surface growth factor receptors and the Ras signaling pathway. Isoform GRB3-3 does not bind to phosphorylated epidermal growth factor receptor (EGFR) but inhibits EGF-induced transactivation of a RAS-responsive element.



Western blot detection of GRB2 in K562,Raji,Jurkat,Ramos,C6,3T3 and Hela cell lysates using GRB2 mouse mAb (1:1000 diluted).Predicted band size:25KDa.Observed band size:25KDa.

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