

Product Name: GRB2 (5G3) Mouse Monoclonal Antibody**Catalog #: AMM03656**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 25 kDa; Observed MW: 25 kDa

Antigen Information

Gene Name	GRB2
Alternative Names	GRB2; ASH; Growth factor receptor-bound protein 2; Adapter protein GRB2; Protein Ash; SH2/SH3 adapter GRB2
Gene ID	2885
SwissProt ID	P62993
Immunogen	A synthetic peptide of human GRB2

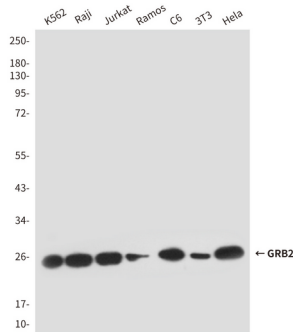
Background

Adapter protein that provides a critical link between cell surface growth factor receptors and the Ras signaling pathway.

Research Area

Signal Transduction

Image Data



Western blot analysis of GRB2 in K562, Raji, Jurkat, Ramos, C6, 3T3 and HeLa lysates using GRB2 antibody.