

Anti-GRB2 antibody [5G3-E7-F11] (STJ99118)

STJ99118

GENERAL INFORMATION

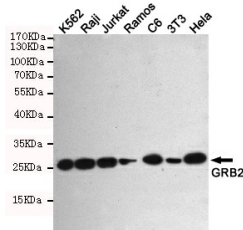
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Growth Factor Receptor-Bound Protein 2 is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Mouse
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	5G3-E7-F11
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:1000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	2885
Gene Symbol	GRB2
Uniprot ID	GRB2_HUMAN
Immunogen	Recombinant protein of human GRB2.
Immunogen Region	
Specificity	GRB2 monoclonal antibody (Growth Factor Receptor-Bound Protein 2) binds to endogenous Growth Factor Receptor-Bound Protein 2.
Immunogen Sequence	



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.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
 St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081