

Anti-GRB2 antibody [ARC0430] (STJ11101597)

STJ11101597

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-GRB2 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and

Immunoprecipitation.

Applications WB, IHC, IF, IP Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clone ID ARC0430

Concentration

Conjugation Unconjugated Purification Affinity purification
Dilution Range WB 1:500-1:2000

IHC 1:50-1:200 IF 1:50-1:200 IP 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

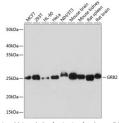
TARGET INFORMATION

Gene ID 2885
Gene Symbol GRB2

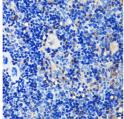
Uniprot ID GRB2_HUMAN

Immunogen A synthesized peptide derived from human GRB2 Immunogen

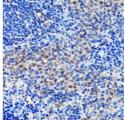
Region Specificity Immunogen Sequence



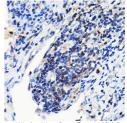
Western blot analysis of extracts of various cell lines using GRB2 antibody (STJ11101597) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H-L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer; 3% norfat dry milk in TBST. Detection



Immunohistochemistry of paraffin-embedded mous pleen using GRB2 rabbit monoclonal antibox (\$TJ11101597) at dilution of 1:100 (40x lens). Perfor microwave antigen retrieval with 10 mM PBb buffer p 7. 2. before commencing with immunohistochemist



Immunohistochemistry of paraffin-embedded rat splee using GRB2 rabbit moncolonal antibody (STJ11105) at dilution of 1:100 (40x lens). Perform microwa antigen retrieval with 10 mM PBS buffer pH 7. 2 befor commencing with immunohistochemistry stainlir



Immunohistochemistry of paraffin-embedded humar lung cancer using GRB2 rabbit monoclonal antibod (STJ11101597) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PS5 buffer p1 7. 2 before commencing with immunohistochemistry