

Anti-Phospho-GAB2-Ser159 antibody (125-174 aa) (STJ90967)

STJ90967

GENERAL INFORMATION

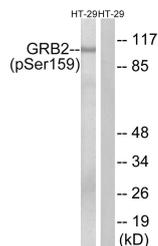
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-GRB2-associated-binding protein 2-Ser159 (125-174 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

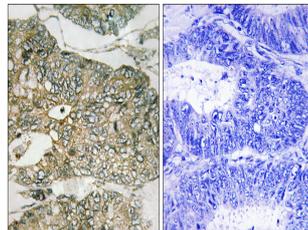
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
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	9846
Gene Symbol	GAB2
Uniprot ID	GAB2_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human GRB2 around the phosphorylation site of Ser159 at the amino acid range 125-174
Immunogen Region	125-174 aa
Specificity	Phospho-Gab 2 (S159) Polyclonal Antibody detects endogenous levels of Gab 2 protein only when phosphorylated at S159.
Immunogen Sequence	



Western blot analysis of lysates from HT29 cells treated with serum 20% 15' using GRB2 (Phospho-Ser159) Antibody. The lane on the right is blocked with the phospho peptide.



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma, using GRB2 (Phospho-Ser159) Antibody. The picture on the right is blocked with the phospho peptide.

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.
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