

Anti-Phospho-GAB1-Y307 antibody (STJ11105790)

STJ11105790

GENERAL INFORMATION

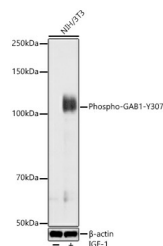
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
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	2549
Gene Symbol	GAB1
Uniprot ID	GAB1_HUMAN
Immunogen	
Immunogen Region	
Specificity	A synthetic phosphorylated peptide around Y307 of human GAB1 (NP_002030.2).
Immunogen Sequence	



Western blot analysis of lysates from NIH/3T3 cells using A Phospho-GAB1-Y307 Rabbit polyclonal antibody (STJ11105790) at A 1:1000 dilution. NIH/3T3 cells were treated by IGF-1 (50 ng/ml) at 37 °C for 30 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ0000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.

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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