

Anti-Phospho-INSR-Tyr1361 antibody (1331-1380 aa) (STJ90816)

STJ90816

GENERAL INFORMATION

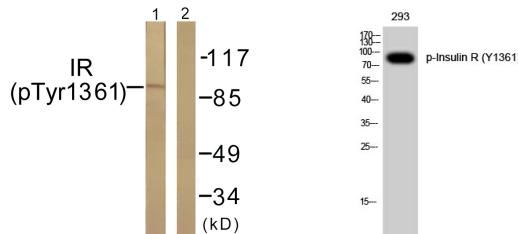
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Insulin receptor-Tyr1361 (1331-1380 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

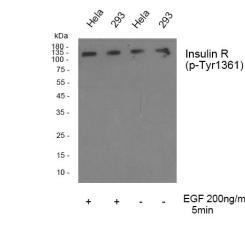
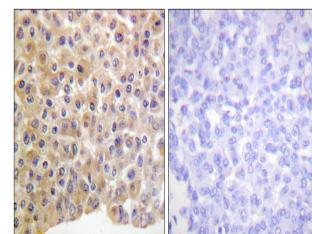
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	3643
Gene Symbol	INSR
Uniprot ID	INSR_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human IR around the phosphorylation site of Tyr1361 at the amino acid range 1331-1380
Immunogen Region	1331-1380 aa
Specificity	Phospho-Insulin R (Y1361) Polyclonal Antibody detects endogenous levels of Insulin R protein only when phosphorylated at Y1361.
Immunogen Sequence	



Western blot analysis of 293 cells using Phospho-Insulin R (Y1361) Polyclonal Antibody



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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