

Anti-Phospho-RGS16-Tyr168 antibody (110-190) (STJ90557) STJ90557

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Phospho-Regulator Of G-Protein Signaling 16-Tyr168 (110-190) is suitable for use in Western Blot and ELISA research applications.

 Applications
 WB, ELISA

 Host/Source
 Rabbit

 Human, Mouse, Rat, Monkey

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
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Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
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 6004 Gene Symbol RGS16 Uniprot ID RGS16_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human RGS16 around the phosphorylation site of Tyr168 at amino acid range 141-190 Immunogen 110-190 Region Specificity Phospho-RGS16-Tyr168 polyclonal antibody (Regulator Of G-Protein Signaling 16) binds to endogenous Regulator Of G-Protein Signaling 16 at the amino acid region 110-190 only when phosphorylated at Tyr168. Immunogen Sequence -- 117 -- 85 -- 48 -- 34 RGS16 -- 26 (pTyr168) -- 19 (kD) from COS7 RGS16 (Pho aht is blocked

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