RSK2 (Phospho-Tyr529) Antibody

Catalog No: #12781

Package Size: #12781-1 50ul #12781-2 100ul

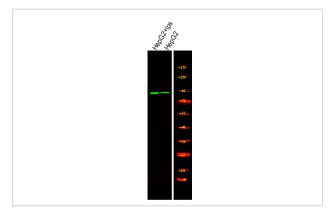


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Description				
Product Name	RSK2 (Phospho-Tyr529) Antibody			
Host Species	Rabbit			
Clonality	Polyclonal			
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates.			
	Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho			
	specific antibodies were removed by chromatogramphy using non-phosphopeptide.			
Applications	WB			
Species Reactivity	Hu Ms			
Specificity	RSK2 (Phospho-Tyr529) Antibody detects endogenous levels of RSK2 only when phosphorylated at Tyr529			
Immunogen Type	Peptide			
Immunogen Description	A synthesized peptide derived from human RSK2 (Phospho-Tyr529)			
Target Name	RSK2			
Modification	Phospho			
Other Names	RPS6KA3, Coffin-Lowry syndrome, HU-2, ISPK1, MAPKAP kinase 1B, MAPKAPK-1b, MRX19, Ribosomal S6			
	kinase 2, RSK-2, p90-RSK 3, p90RSK3, RSK, RSK2, S6K-alpha-3, S6K-alpha3, CLS, ISPK-1, MAPKAPK1B,			
	p90-RSK2, Pp90RSK2			
Accession No.	Swiss-Prot#: P51812NCBI Gene ID: 6197			
Target Species	human			
Calculated MW	80kd			
Concentration	1.0mg/ml			
Formulation	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide			
	and 50% glycerol.			
Storage	Store at -20°C			

Application Details		
Western blotting: 1:1000		

Images



Western Blot analysis of lysates of HepG2 treated with LPS and HepG2, using primary antibody at 1:1000 dilution.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.