

Product name:	Phospho-P90RSK-T359/S363
Cat number:	ABP-0539
Conjugate:	Unconjugated
Size:	100 ug
Clone:	Poly
Concentration:	1mg/ml
Host:	Rb
Isotype:	IgG
Immunogen:	A phospho specific peptide corresponding to residues surrounding T359/S363 of human P90RSK.
Reactivity:	Hu
Applications:	WB 1:1000
Molecular Weight:	72kDa/81kDa/82kDa/83kDa
Purification:	Affinity purification
Form:	liquid
Buffer:	Supplied in PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Storage:	Store at -20°C. Do not aliquot the antibody.
Background:	This gene encodes a member of the RSK (ribosomal S6 kinase) family of serine/threonine kinases. This kinase contains 2 nonidentical kinase catalytic domains and phosphorylates various substrates, including members of the mitogenactivated kinase (MAPK) signalling pathway. The activity of this protein has been implicated in controlling cell growth and differentiation. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.

