

Anti-Phospho-ROS1 (Tyr2274) Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human
Conjugation:	Unconjugated
Molecular Weight:	Actual: 258 kDa.
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.

Applications

Application:	WB
Recommended	WB: 1:1000-2000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized phosphopeptide: human ROS1 around the phosphorylation site of Tyr2274
Antigen Species:	Human
Uniprot ID:	P08922
Synonyms:	p-ROS1 (Y2274);ROS1 (p-Y2274);p-ROS1 (Tyr2274);ROS1 (p-Tyr2274)

Research Background

ROS proto-oncogene 1, receptor tyrosine kinase(ROS1) Homo sapiens This proto-oncogene, highly-expressed in a variety of tumor cell lines, belongs to the sevenless subfamily of tyrosine kinase insulin receptor genes. The protein encoded by this gene is a type I integral membrane protein with tyrosine kinase activity. The protein may function as a growth or differentiation factor receptor. [provided by RefSeq, Jul 2008],

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