

Product Datasheet

Order: order@ebiocell.com

TEL: (540)808-3925 tech@ebiocell.com

Supprt: tech@ebiocell.com
Web: www.ebiocell.com

Phospho-ROS1 (Tyr2114) Rabbit Polyclonal Antibody

Catalog #: EAB13366

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB, ELISA	264	Human, Mouse, Rat

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting) 1:500-2000 ELISA(Enzyme-linked Immunosorbent Assay) 1:5000-20000

Product Information

Conjugate Unconjugate

Specificity

Phospho-ROS1 (Tyr2114) Rabbit Polyclonal Antibody detects endogenous levels of ROS1 only

when phosphorylated at Tyr2114.

Purification Affinity purification

Concentration1mg/mlFormatLiquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol

Shipping Gel Pack

Storage Storag

Aliquots may be stored at +4°C for 1-2 weeks

 UniProt ID
 P08922

 Entrez-Gene ID
 6098

Product Description

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.