

ROR1 Rabbit Polyclonal Antibody

Catalog #: EAB11616

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB	104	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

Product Information

Unconjugate		
ROR1 Rabbit Polyclonal Antibody detects endogenous levels of ROR1 protein.		
Affinity purification		
1mg/ml		
Liquid		
In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol		
Gel Pack		
Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles. Aliquots may be stored at +4°C for 1-2 weeks		
<u>Q01973</u>		
<u>4919</u>		

Product Description

This gene encodes a receptor tyrosine kinase-like orphan receptor that modulates neurite growth in the central nervous system. The encoded protein is a glycosylated type I membrane protein that belongs to the ROR subfamily of cell surface receptors. It is a pseudokinase that lacks catalytic activity and may interact with the non-canonical Wnt signalling pathway. This gene is highly expressed during early embryonic development but expressed at very low levels in adult tissues. Increased expression of this gene is associated with B-cell chronic lymphocytic leukaemia. Alternative splicing results in multiple transcript variants encoding different isoforms.

For Reserch Use Only. Not For Use In Diagnostic Procedures

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