

ROR1 Polyclonal Antibody

Catalog Number: E-AB-13684

Note: Centrifuge before opening to ensure complete recovery of vial contents.

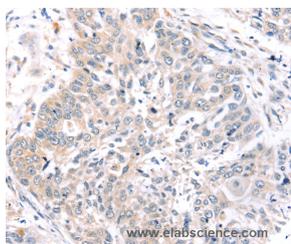
Description

Reactivity	Human, Mouse
Immunogen	Synthetic peptide of human ROR1
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

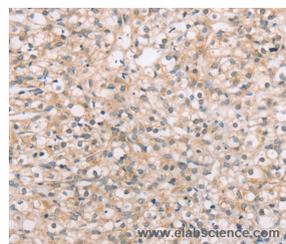
Applications Recommended Dilution

IHC	1:25-1:100
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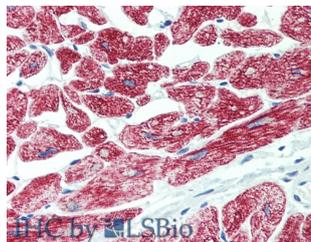
Data



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using ROR1 Polyclonal Antibody at dilution 1:45



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ROR1 Polyclonal Antibody at dilution 1:45



Immunohistochemistry of paraffin-embedded Heart tissue using ROR1 Polyclonal Antibody at dilution of 1:90 (Elabscience® Product Detected by Lifespan).

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

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

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results in multiple transcript variants encoding different isoforms.

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