

ROR1 Antibody (N-term)

Catalog_no: AB2533

Reactivity: M

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: HUMAN:32-62

Specificity: This ROR1 antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 32-62 amino acids from the N-terminal region of human

ROR1.

Dilution: WB,1:1000;FC,1:10~50;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein G column, eluted with high and low pH buffers

and neutralized immediately, followed by dialysis against PBS.

Other_name: Tyrosine-protein kinase transmembrane receptor ROR1, Neurotrophic tyrosine kinase,

receptor-related 1, ROR1, NTRKR1

Isotype: Rabbit Ig

Background: ROR1 is a receptor protein tyrosine kinase whose cellular role has not been determined.

It is a type I membrane protein and belongs to the ROR subfamily of cell surface receptors. Studies of a similar protein in mouse suggest that this protein may interact with another receptor protein tyrosine kinase and may be involved in skeletal and

cardiac development.

reference: Nomi, M., et al., Mol. Cell. Biol. 21(24):8329-8335 (2001). Reddy, U.R., et al., Genomics

41(2):283-285 (1997). Reddy, U.R., et al., Oncogene 13(7):1555-1559 (1996). Masiakowski,

P., et al., J. Biol. Chem. 267(36):26181-26190 (1992).