

ROR2 Rabbit pAb

db2993

Package : 20µL 50µL 100µL

Product Name : ROR2 Rabbit pAb**Cat.No.:** db2993**Synonyms** : BDB; BDB1; NTRKR2**Application** : IHC**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene is a receptor protein tyrosine kinase and type I transmembrane protein that belongs to the ROR subfamily of cell surface receptors. The protein may be involved in the early formation of the chondrocytes and may be required for cartilage and growth plate development. Mutations in this gene can cause brachydactyly type B, a skeletal disorder characterized by hypoplasia/aplasia of distal phalanges and nails. In addition, mutations in this gene can cause the autosomal recessive form of Robinow syndrome, which is characterized by skeletal dysplasia with generalized limb bone shortening, segmental defects of the spine, brachydactyly, and a dysmorphic facial appearance. [provided by RefSeq, Jul 2008]

Immunogen

Recombinant protein of human ROR2

Gene ID

4920

Swiss Prot

Q01974

Synonyms

BDB; BDB1; NTRKR2

Reactivity

Human

Application

IHC

Recommended dilution

IHC: 1:50

Calculated MW

105 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.