

PRODUCT INFORMATION

Clone ID DM174 ROR2 **Target**

ROR2;NTRKR2 **Synonyms**

Host Species Rabbit

Biotinylated Anti-ROR2 antibody(DM174); Rabbit Description

mAb

Delivery 2-3 weeks **Uniprot ID** Q01974 Rabbit IgG IgG type Clonality Monoclonal Reactivity Human

Applications ELISA; Flow Cyt; WB

Recommended

Background

ELISA 1:5000-10000; Flow Cyt 1:100; WB 1:1000 **Dilutions**

Purified from cell culture supernatant by affinity **Purification**

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

témperature.

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

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

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appearance.

Usage Research use only

Conjugate Biotinylated

