

BACKGROUND

## **Human ROR2 Biotinylated Antibody**

Antigen Affinity-purified Polyclonal Goat IgG Catalog Number: BAF2064

Species Reactivity	Human
Specificity	Detects human ROR2 in Western blots. In Western blots, less than 1% cross-reactivity with recombinant human ROR1 is observed
Source	Polyclonal Goat IgG
Purification	Antigen Affinity-purified
Immunogen	Mouse myeloma cell line NS0-derived recombinant human ROR2
	Val28-Gly403
	Accession # AAA60276
Formulation	Lyophilized from a 0.2 µm filtered solution in PBS with BSA as a carrier protein. See Certificate of Analysis for details.
APPLICATIONS	
Please Note: Optimal diluti	ons should be determined by each laboratory for each application. General Protocols are available in the Technical Information section on our website.
Please Note: Optimal diluti	Recommended Sample
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Please Note: Optimal diluti	Recommended Sample
Western Blot	Recommended Concentration  0.1 μg/mL Recombinant Human ROR2
·	Recommended Concentration  0.1 μg/mL Recombinant Human ROR2
Western Blot	Recommended Concentration  0.1 μg/mL Recombinant Human ROR2
Western Blot	Recommended Concentration  0.1 μg/mL Recombinant Human ROR2  STORAGE
Western Blot PREPARATION AND S Reconstitution	Recommended Concentration  0.1 μg/mL Recombinant Human ROR2  STORAGE  Reconstitute at 0.2 mg/mL in sterile PBS.
Western Blot  PREPARATION AND S  Reconstitution  Shipping	Recommended Concentration     Sample       0.1 μg/mL     Recombinant Human ROR2       STORAGE       Reconstitute at 0.2 mg/mL in sterile PBS.       The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.
Western Blot  PREPARATION AND S  Reconstitution  Shipping	Recommended Concentration     Sample       0.1 μg/mL     Recombinant Human ROR2       STORAGE       Reconstitute at 0.2 mg/mL in sterile PBS.       The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.       Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

ROR2 is a type I receptor tyrosine kinase important in chondrocyte, cartilage, and growth plate formation.

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