

### **Product Data Sheet**

# Anti-ROR1 Antibody

Catalog # Source Reactivity Applications

CQA2904 Rabbit H, M WB, IF/IC

**Description** Rabbit polyclonal antibody to ROR1

Immunogen Recombinant full length protein of human ROR1

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of ROR1 protein.

**Clonality** Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/2000), IF/IC (1/50 - 1/200)

Gene Symbol ROR1

Alternative Names NTRKR1; Tyrosine-protein kinase transmembrane receptor ROR1; Neurotrophic

tyrosine kinase, receptor-related 1

Entrez Gene 4919 (Human); 26563 (Mouse)

SwissProt Q01973 (Human); Q9Z139 (Mouse)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

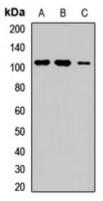
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Western blot analysis of ROR1 expression in A549 (A), HT29 (B), SKOV3 (C) whole cell lysates. (Predicted band size: 42; 43; 104 kD; Observed band size: 135 kD)

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