

#### OriGene Technologies, Inc.

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# Product datasheet for TA318277

### **ROR1 Goat Polyclonal Antibody**

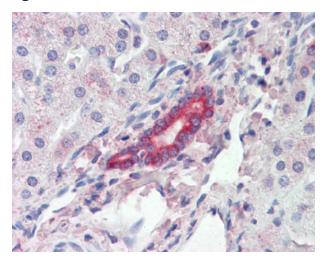
# **Product data:**

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	ELISA, IHC-P (3 - 6 µg/ml)
Reactivity:	Gorilla, Human, Gibbon (Predicted: Monkey, Mouse, Rat, Bat, Bovine, Dog, Hamster, Horse, Rabbit)
Host:	Goat
Clonality:	Polyclonal
Immunogen:	ROR1 antibody was raised against synthetic peptide C-GNKSQKPYKIDSKQA from the C- terminus (near) of human ROR1 (NP_005003.2). Percent identity by BLAST analysis: Human, Gorilla, Gibbon (100%); Monkey, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bat, Bovine, Horse, Rabbit, Lizard (93%); Turkey, Chicken (87%); Platypus (80%).
Formulation:	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Concentration:	lot specific
Purification:	Immunoaffinity Chromatography
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	receptor tyrosine kinase-like orphan receptor 1
Database Link:	<u>NP_005003</u> <u>Entrez Gene 26563 MouseEntrez Gene 362550 RatEntrez Gene 489557 DogEntrez Gene</u> <u>700760 MonkeyEntrez Gene 4919 Human</u> <u>Q01973</u>
Synonyms:	dJ537F10.1; NTRKR1
Note:	Specific for Human ROR1. This antibody is expected to recognize isoform 1 (NP_005003.2) only.
Protein Families:	Druggable Genome, Protein Kinase, Transmembrane

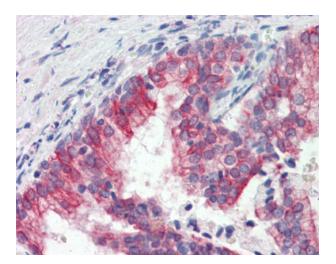


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# **Product images:**



Anti-ROR1 antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 3 ug/ml.



Anti-ROR1 antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 3 ug/ml.

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