

## **Product datasheet for TA314450**

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## ROR alpha (RORA) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:40000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from N-terminal of human

RORA.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Gene Name: RAR related orphan receptor A

Database Link: NP 002934

Entrez Gene 6095 Human

P35398

Synonyms: NR1F1; ROR1; ROR2; ROR3; RZR-ALPHA; RZRA

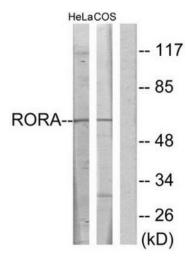
**Note:** RORA antibody detects endogenous levels of total RORA protein.

**Protein Families:** Druggable Genome, Nuclear Hormone Receptor, Transcription Factors

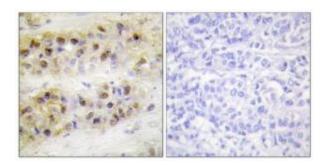




## **Product images:**



Western blot analysis of extracts from HeLa cells and COS-7 cells, using RORA antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffinembedded human breast carcinoma tissue using RORA antibody. The picture on the right is treated with the synthesized peptide.