

PACO14954

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## Product Information

**Size:**

50ul

**Reactivity:**

Human, Mouse

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB, IHC

**Recommended dilutions:**

ELISA:1:2000-1:5000, WB:1:500-1:2000,  
IHC:1:50-1:200

**Protein Background:**

This gene represents a nuclear retinoic acid, receptor. The encoded protein, retinoic acid, receptor alpha, regulates transcription in a ligand-dependent manner. This gene has been implicated in regulation of development, differentiation, apoptosis, granulopoiesis, and transcription of clock genes. Translocations between this locus and several other loci have been associated with acute promyelocytic leukemia. Alternatively spliced transcript variants have been found for this locus.

**Gene ID:**

RARA

**Uniprot**

P10276

**Synonyms:**

Retinoic acid, receptor, alpha

**Immunogen:**

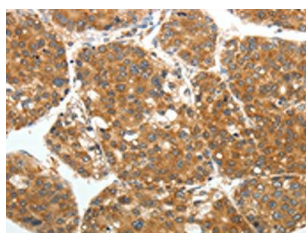
Fusion protein of human RARA.

**Storage:**

-20&deg; C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

## Product Images

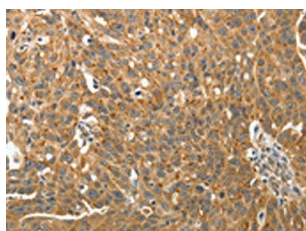
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The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO14954(RARA Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x—200).



Gel: 10%SDS-PAGE, Lysate: 40 &mu; g, Lane: Human fetal lung tissue, Primary antibody: PACO14954(RARA Antibody) at dilution 1/700, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute.



The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using PACO14954(RARA Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x—200).