

Rabbit RARA Polyclonal Antibody | anti-RARA antibody

RARA Polyclonal Antibody

CATALOG # AAA167170	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	--	--

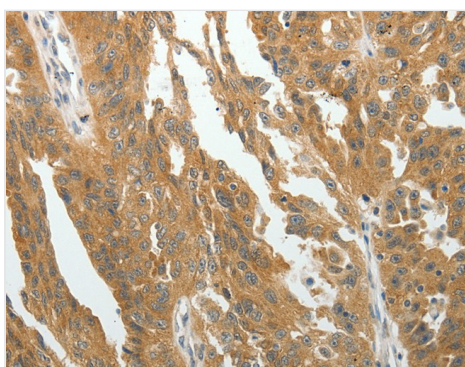
PRODUCT SYNONYMS

RARA; Polyclonal Antibody; RARA Polyclonal Antibody; RAR; NR1B1; anti-RARA antibody

PRODUCT SPECIFICATIONS

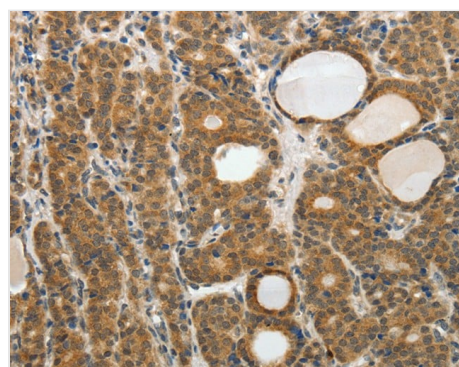
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.2mg/mL (varies by lot)
Sequence Length	462
Applicable Applications for anti-RARA antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human RARA
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using RARA Polyclonal Antibody at dilution 1:40



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using RARA Polyclonal Antibody at dilution 1:40

ADDITIONAL INFORMATION

Related Product Information for anti-RARA antibody	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.
Product Categories/Family for anti-RARA antibody	Cancer; Epigenetics

NCBI AND UNIPROT INFORMATION

NCBI GI #	48146993
NCBI GeneID	5914
UniProt Accession #	Q6I9R7; P10276
Molecular Weight	50,771 Da
NCBI Official Full Name	RARA
NCBI Official Synonym Full Names	retinoic acid receptor, alpha
NCBI Official Symbol	RARA
NCBI Official Synonym Symbols	RAR; NR1B1
NCBI Protein Information	retinoic acid receptor alpha; RAR-alpha; nuclear receptor subfamily 1 group B member 1; nucleophosmin-retinoic acid receptor alpha fusion protein NPM-RAR long form; retinoic acid nuclear receptor alpha variant 1; retinoic acid nuclear receptor alpha variant 2; retinoic acid receptor, alpha polypeptide
UniProt Protein Name	RARA protein
UniProt Gene Name	RARA
UniProt Entry Name	Q6I9R7_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/rara-antibody-immunohistochemistry-elisa/167170>