

Rabbit anti-Human RXRG Polyclonal Antibody | anti-RXRG antibody

RXRG Antibody

CATALOG # AAA232661	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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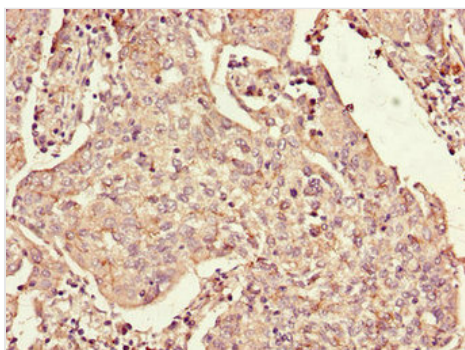
PRODUCT SYNONYMS

RXRG; Polyclonal Antibody; RXRG Antibody; Retinoic acid receptor RXR-gamma; Nuclear receptor subfamily 2 group B member 3; Retinoid X receptor gamma; NR2B3; anti-RXRG antibody

PRODUCT SPECIFICATIONS

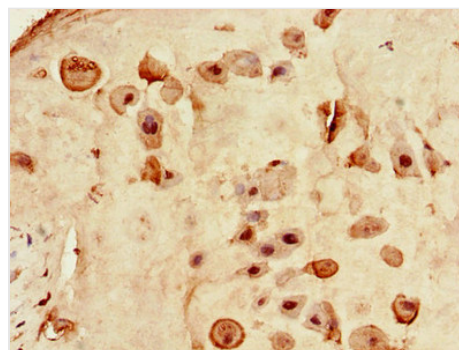
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	340
Applicable Applications for anti-RXRG antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Retinoic acid receptor RXR-gamma protein (13-133AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, PH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-555 / sc-25737
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human cervical cancer using AAA232661 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human placenta tissue using AAA232661 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-RXRG antibody	Receptor for retinoic acid. Retinoic acid receptors bind as heterodimers to their target response elements in response to their ligands, all-trans or 9-cis retinoic acid, and regulate gene expression in various biological processes. The RAR/RXR heterodimers bind to the retinoic acid response elements (RARE) composed of tandem 5'-AGGTCA-3' sites known as DR1-DR5. The high affinity ligand for RXRs is 9-cis retinoic acid (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	375151581
NCBI GeneID	6258
NCBI Accession #	NP_001243500.1
NCBI GenBank Nucleotide #	NM_001256571.1
UniProt Accession #	P48443; Q6IBU7; A6NIP1
Molecular Weight	50,871 Da
NCBI Official Full Name	retinoic acid receptor RXR-gamma isoform c
NCBI Official Synonym Full Names	retinoid X receptor gamma
NCBI Official Symbol	RXRG
NCBI Official Synonym Symbols	RXRC; NR2B3
NCBI Protein Information	retinoic acid receptor RXR-gamma
UniProt Protein Name	Retinoic acid receptor RXR-gamma
UniProt Gene Name	RXRG
UniProt Synonym Gene Names	NR2B3
UniProt Entry Name	RXRG_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/rxrg-antibody-immunohistochemistry-elisa/232661>