

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

RORB Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA304091	Rabbit	Human	Immunohistochemistry, Western Blot

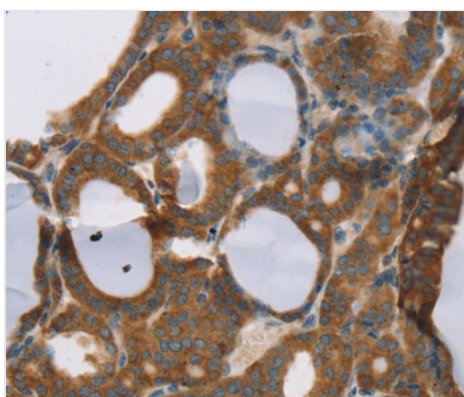
PRODUCT SYNONYMS

RORB; Polyclonal Antibody; RORB Antibody; RZRB; NR1F2; ROR-BETA; RZR-BETA; bA133M9.1; anti-RORB antibody

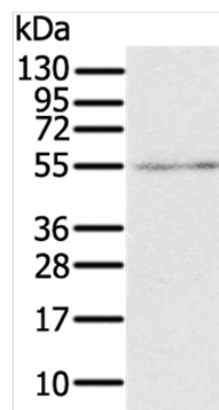
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total RORB protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2 mg/ml (varies by lot)
Sequence Length	470
Applicable Applications for anti-RORB antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human RAR-related orphan receptor B
Target Name	RORB
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/30.


Application Data

Gel: 6%SDS-PAGE Lysate: 40ug A172 cell Primary antibody: 1/200 dilution Secondary antibody dilution: 1/8000 Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-RORB antibody	The protein encoded by this gene is a member of the NR1 subfamily of nuclear hormone receptors. It is a DNA-binding protein that can bind as a monomer or as a homodimer to hormone response elements upstream of several genes to enhance the expression of those genes. The encoded protein has been shown to interact with NM23-2, a nucleoside diphosphate kinase involved in organogenesis and differentiation, and to help regulate the expression of some genes involved in circadian rhythm.
Product Categories/Family for anti-RORB antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	124028630
NCBI GeneID	6096
UniProt Accession #	Q92753; Q8WX73
Molecular Weight	52,073 Da
NCBI Official Full Name	Nuclear receptor ROR-beta
NCBI Official Synonym Full Names	RAR-related orphan receptor B
NCBI Official Symbol	RORB
NCBI Official Synonym Symbols	RZRB; NR1F2; ROR-BETA; RZR-BETA; bA133M9.1
NCBI Protein Information	nuclear receptor ROR-beta
UniProt Protein Name	Nuclear receptor ROR-beta
UniProt Gene Name	RORB
UniProt Synonym Gene Names	NR1F2; RZRB
UniProt Entry Name	RORB_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://stage.aaabiotech.com/polyclonal/rorb-antibody-immunohistochemistry-western-blot-elisa/304091>