

Rabbit RORB Polyclonal Antibody | anti-RORB antibody

RORB Polyclonal Antibody

CATALOG # AAA170569	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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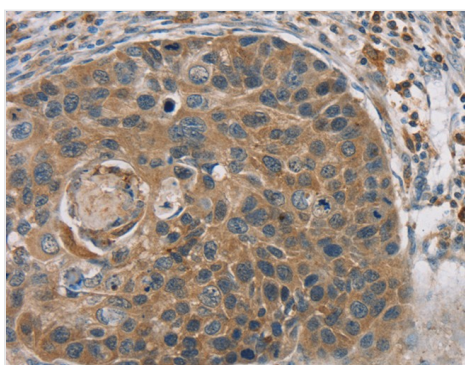
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

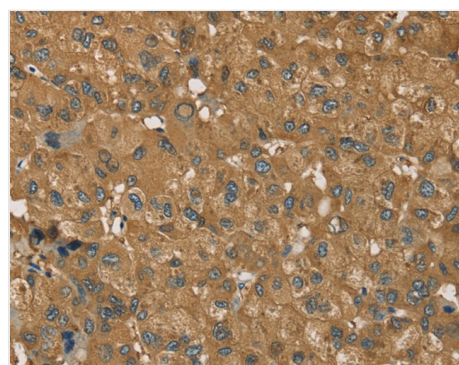
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.3mg/mL (varies by lot)
Sequence Length	462
Applicable Applications for anti-RORB antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human RORB
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



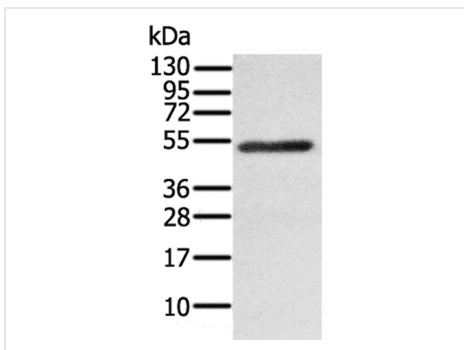
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer using RORB Polyclonal Antibody at dilution of 1:35



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer using RORB Polyclonal Antibody at dilution of 1:35



WB (Western Blot)

Western Blot analysis of Human fetal brain tissue using RORB Polyclonal Antibody at dilution of 1:200

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	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	37194675
NCBI GeneID	225998
Molecular Weight	52,000 Da
NCBI Official Full Name	Rorb protein, partial
NCBI Official Synonym Full Names	RAR-related orphan receptor beta
NCBI Official Symbol	Rorb
NCBI Official Synonym Symbols	RZRB; Nr1f2; Rorbeta; RZR-beta
NCBI Protein Information	nuclear receptor ROR-beta; nuclear receptor RZR-beta; nuclear receptor subfamily 1 group F member 2; retinoid-related orphan receptor-beta
UniProt Protein Name	Nuclear receptor ROR-beta
UniProt Gene Name	Rorb
UniProt Synonym Gene Names	Nr1f2
UniProt Entry Name	RORB_MOUSE

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://stage.aaabiotech.com/polyclonal/rorb-antibody-immunohistochemistry-western-blot-elisa/170569>