

Rabbit anti-Mouse, Rat LXR alpha Polyclonal Antibody | anti-LXRA antibody

LXR alpha Polyclonal Antibody

CATALOG # AAA174486	HOST Rabbit	REACTIVITY Mouse, Rat	APPLICATIONS Immunohistochemistry
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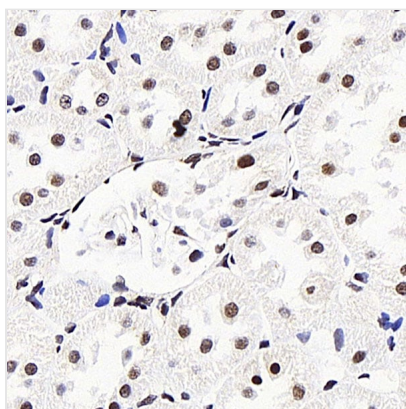
PRODUCT SYNONYMS

LXR alpha; Polyclonal Antibody; LXR alpha Polyclonal Antibody; Liver X receptor alpha; LXR a; NR1H3; Nuclear receptor subfamily 1 group H member 3; Oxysterols receptor LXR alpha; Oxysterols receptor LXR-alpha; RLD 1; RLD1; anti-LXRA antibody

PRODUCT SPECIFICATIONS

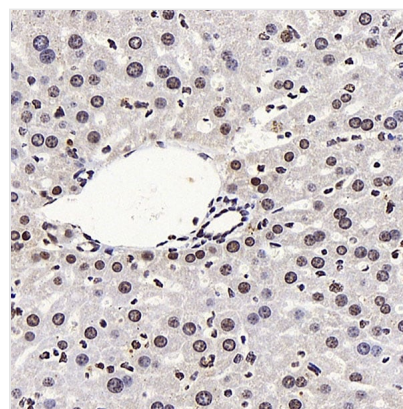
Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 1% protein protectant and 50% glycerol.
Sequence Length	445
Applicable Applications for anti-LXRA antibody	IHC (Immunohistochemistry)
Immunogen	KLH conjugated synthetic peptide corresponding to Mouse LXRA α
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded rat kidney using LXR alpha Polyclonal Antibody at dilution of 1:400.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded mouse liver using LXR alpha Polyclonal Antibody at dilution of 1:400.

ADDITIONAL INFORMATION

Related Product Information for anti-LXRA antibody	NR1H3, also known as LXRA, is a liver X receptors, which form a subfamily of the nuclear receptor superfamily and are key regulators of macrophage function, controlling transcriptional programs involved in lipid homeostasis and inflammation.. It's also a ligand-activated LXRs and forms heterodimers with retinoid X receptor, then participates in regulating expression of target genes containing LXR response elements.
Product Categories/Family for anti-LXRA antibody	Cancer; Cardiovascular; Epigenetics and Nuclear Signaling; Metabolism; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	295148193
NCBI GeneID	22259
NCBI Accession #	NP_001171201.1
NCBI GenBank Nucleotide #	NM_001177730.1
UniProt Accession #	Q9Z0Y9; Q9QUH7
NCBI Official Full Name	oxysterols receptor LXR-alpha
NCBI Official Synonym Full Names	nuclear receptor subfamily 1, group H, member 3
NCBI Official Symbol	Nr1h3
NCBI Official Synonym Symbols	LXR; RLD1; Unr1; AU018371
NCBI Protein Information	oxysterols receptor LXR-alpha
UniProt Protein Name	Oxysterols receptor LXR-alpha
UniProt Gene Name	Nr1h3
UniProt Synonym Gene Names	Lxra

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/lxr-alpha-antibody-immunohistochemistry-elisa/174486>