

Rabbit Liver X Receptor Alpha Polyclonal Antibody | anti-LXRa antibody

Polyclonal Antibody to Liver X Receptor Alpha (LXRa)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142954	Rabbit	Mouse, Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

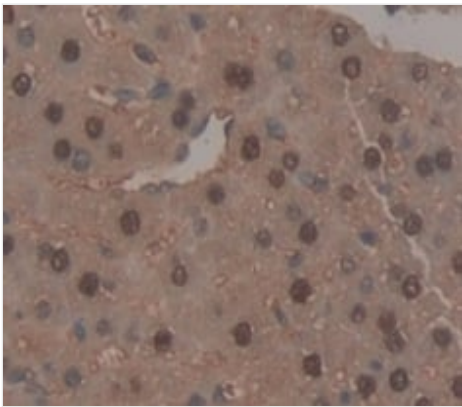
PRODUCT SYNONYMS

Liver X Receptor Alpha; Polyclonal Antibody; Polyclonal Antibody to Liver X Receptor Alpha (LXRa); anti-LXRa antibody

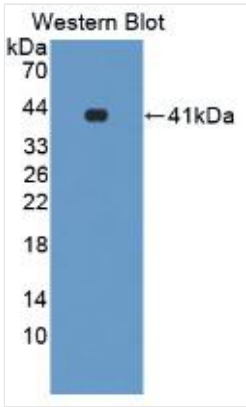
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LXRa. It has been selected for its ability to recognize LXRa in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	0.4mg/ml (varies by lot)
Sequence Length	447
Applicable Applications for anti-LXRa antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	LXRa (Asn93~Lys432)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Human, Mouse
Conjugate	No Conjugate
Immunogen	Recombinant LXRa (Asn93~Lys432) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

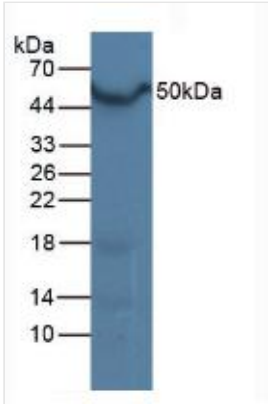
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Mouse Liver Tissue.

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
Molecular Weight	50,418 Da
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/liver-x-receptor-alpha-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142954>