

Goat LXR beta/NR1H2 Polyclonal Antibody | anti-NR1H2 antibody

Goat anti-LXR beta/NR1H2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61246	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog	Immunohistochemistry, Western Blot, ELISA

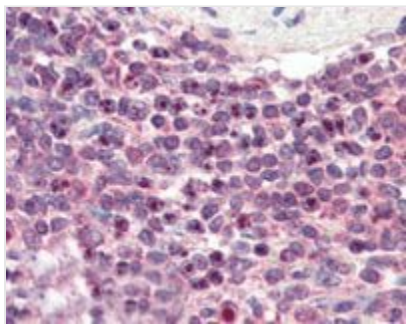
PRODUCT SYNONYMS

LXR beta/NR1H2; Polyclonal Antibody; Goat anti-LXR beta/NR1H2 Antibody; NR1H2; LXR-b; NER; UNR; NER-I; RIP15; nuclear receptor subfamily 1; group H; member 2; ubiquitously-expressed nuclear receptor; LXRB; LX receptor beta; liver X receptor beta; liver X receptor-beta; nuclear orphan receptor LXR-beta; oxysterols receptor LXR; NR1H2 antibody; LXR-b antibody; NER antibody; UNR antibody; NER-I antibody; RIP15 antibody; member 2 antibody; ubiquitously-expressed nuclear receptor antibody; LXRB antibody; LX receptor beta antibody; liver X receptor beta antibody; liver X receptor-beta antibody; nuclear orphan receptor LXR-beta antibody; oxysterols receptor LXR-beta antibody; steroid hormone-nuclear receptor NER antibody; LXR beta / NR1H2; anti-NR1H2 antibody

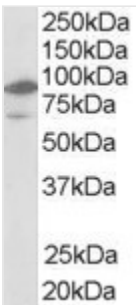
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	SSPTTSSLDT PLPGC
Sequence Length	461
Applicable Applications for anti-NR1H2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence SSPTTSSLDTPLPGC, from the N Terminus of the protein sequence according to NP_009052.3.
Epitope	N Terminus
Note	Based on the peptide used, this antibody is expected to be specific for LXR beta and not to cross-react with LXR alpha.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)
3ug/ml staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)
1ug/ml staining of human bone marrow lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	85362735
NCBI GeneID	7376
NCBI Accession #	NP_009052.3
NCBI GenBank Nucleotide #	NM_007121.5
Molecular Weight	39,920 Da
NCBI Official Full Name	oxysterols receptor LXR-beta isoform 1
NCBI Official Synonym Full Names	nuclear receptor subfamily 1 group H member 2
NCBI Official Symbol	NR1H2
NCBI Official Synonym Symbols	NER; UNR; LXRB; LXR-b; NER-I; RIP15
NCBI Protein Information	oxysterols receptor LXR-beta
UniProt Protein Name	Oxysterols receptor LXR-beta
UniProt Gene Name	NR1H2
UniProt Synonym Gene Names	LXRB; NER; UNR
UniProt Entry Name	NR1H2_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/lxr-beta-nr1h2-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61246>