

Product Datasheet

LXR alpha/NR1H3 Antibody

NBP2-17186

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



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Publications: 1

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Updated 9/25/2025 v.20.1

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NBP2-17186**LXR alpha/NR1H3 Antibody**

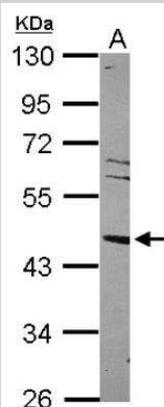
| Product Information | |
|--------------------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.01% Thimerosal |
| Isotype | IgG |
| Purity | Antigen Affinity-purified |
| Buffer | PBS, 1% BSA, 20% Glycerol |
| Target Molecular Weight | 50 kDa |

| Product Description | |
|----------------------------|--|
| Description | Novus Biologicals Rabbit LXR alpha/NR1H3 Antibody (NBP2-17186) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-LXR alpha/NR1H3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 10062 |
| Gene Symbol | NR1H3 |
| Species | Human, Mouse |
| Reactivity Notes | Rat (86%), Pig (85%), Rabbit (86%), Bovine (85%). |
| Immunogen | Recombinant protein encompassing a sequence within the center region of human LXR alpha/NR1H3. The exact sequence is proprietary. |

| Product Application Details | |
|------------------------------------|--|
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Western Blot 1:1000-1:10000, Immunocytochemistry/ Immunofluorescence Reported in scientific literature (PMID:33850196) |

Images

Western Blot: LXR alpha/NR1H3 Antibody [NBP2-17186] - Sample (30 ug of whole cell lysate) A: HeLa 10% SDS PAGE gel, diluted at 1:5000.

**Publications**

Slominski AT, Kim TK, Qayyum S et al. Vitamin D and lumisterol derivatives can act on liver X receptors (LXRs) Scientific reports 2021-04-13 [PMID: 33850196] (ICC/IF, Human)



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Products Related to NBP2-17186

| | |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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