

Product Datasheet

Rev-erb A alpha/NR1D1 Antibody - BSA Free NBP1-84931

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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NBP1-84931

Rev-erb A alpha/NR1D1 Antibody - BSA Free

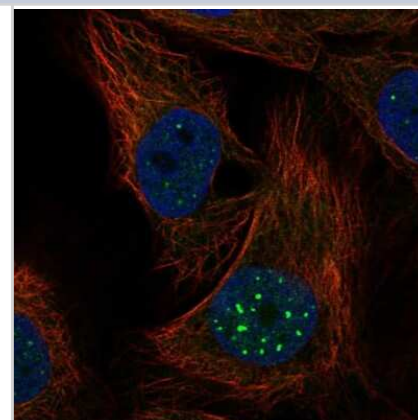
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	9572
Gene Symbol	NR1D1
Species	Human, Amphibian
Reactivity Notes	Amphibian reactivity reported from a verified customer review.
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TTLDSSNNNTGGVITYIGSSGSSPSRTSPESLYSDNSNGSFQSLTQGCPTYFPPS PTGSLTQDPARSFGSIPPSLSDDGSPSSSSSSSSSSSSSFYNGSPPGSLQVAME DSSRVSPSKSTSNITKLNGMVLLCKVCGDVA

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Frozen Validated from a verified customer review.
Application Notes	ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunocytochemistry/Immunofluorescence: Rev-erb A alpha/NR1D1 Antibody [NBP1-84931] - Staining of human cell line HaCaT shows localization to nuclear bodies. Antibody staining is shown in green.



Publications

Zhu K, Celwyn IJ, Guan D et al. An intrinsically disordered region controlling condensation of a circadian clock component and rhythmic transcription in the liver *Molecular cell* 2023-10-05 [PMID: 37802023]

Wang Q, Sundar IK, Lucas JH et al. Circadian clock molecule REV-ERB α regulates lung fibrotic progression through collagen stabilization *Nature communications* 2023-03-09 [PMID: 36894533] (Immunohistochemistry-Paraffin, Mouse)





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Products Related to NBP1-84931

NBP1-84931PEP	Rev-erb A alpha/NR1D1 Recombinant Protein Antigen
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.

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