

Product Datasheet

DAX1/NROB1 Antibody

NBP1-32832

Unit Size: 0.1 ml

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

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Publications: 1

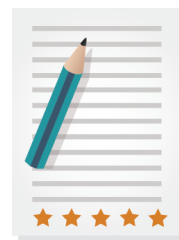
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Updated 8/22/2023 v.20.1

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NBP1-32832

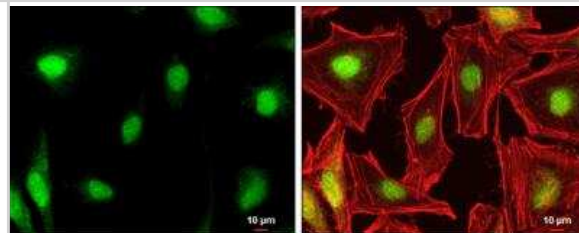
DAX1/NR0B1 Antibody

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	Immunogen affinity purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	52 kDa
Product Description	
Host	Rabbit
Gene ID	190
Gene Symbol	NR0B1
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the center region of human NR0B1. The exact sequence is proprietary.
Product Application Details	
Applications	Simple Western, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Simple Western reported by internal validation, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000
Application Notes	In Simple Western internal validation: Human fetal adrenal glands as sample; separated by size; antibody dilution of 1:50; observed molecular weight was ~51 kDa; matrix was 12-230 kDa; detected by Chemiluminescence.

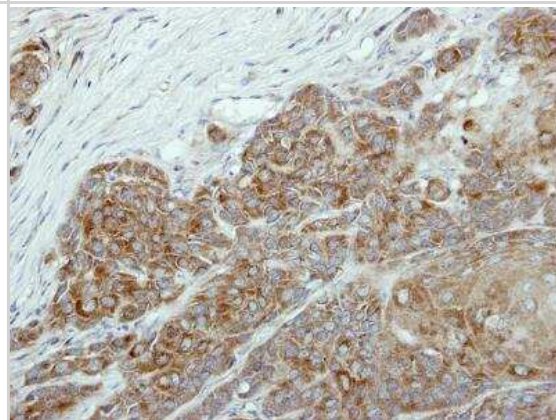


Images

Immunocytochemistry/Immunofluorescence: DAX1/NR0B1 Antibody [NBP1-32832] - HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: NR0B1 protein stained by NR0B1 antibody diluted at 1:200. Red: phalloidin, a cytoskeleton marker, diluted at 1:200. Scale bar = 10 μ m.



Immunohistochemistry-Paraffin: DAX1/NR0B1 Antibody [NBP1-32832] - Cal27 xenograft, using NR0B1 antibody at 1:100 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Publications

I Savchuk, ML Morvan, JP Antignac, K Gemzell-Da, B LeBizec, O Soder, K Svechnikov Androgenic potential of human fetal adrenals at the end of the first trimester *Endocr Connect*, 2017-06-07;0(0):. 2017-06-07 [PMID: 28592511] (Simple Western, Human)



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Products Related to NBP1-32832

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00000190-Q01-10ug	Recombinant Human DAX1/NR0B1 GST (N-Term) Protein

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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