

Rabbit anti-Human NR0B1/DAX1 Polyclonal Antibody | anti-NR0B1 antibody

NR0B1/DAX1 Rabbit anti-Human Polyclonal (aa359-408) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162484	Rabbit	Human	Western Blot, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

NR0B1/DAX1; Polyclonal Antibody; NR0B1/DAX1 Rabbit anti-Human Polyclonal (aa359-408) Antibody; NR0B1/DAX1 Antibody (aa359-408); NR0B1; AHX; AHC; AHCH; DAX1; DSS; DAX 1; DAX-1; Adrenal hypoplasia congenita; Dosage-sensitive sex reversal; GTD; HHG; Nuclear hormone receptor; NROB1; Nuclear receptor DAX-1; SRXY2; Nuclear receptor DAX1; Dax-1 receptor; anti-NR0B1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human NR0B1/DAX-1
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide, 2% sucrose
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-NR0B1 antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human NR0B1/DAX1
Immunogen	Synthetic peptide located between aa359-408 of human NR0B1 (Q9BG96, NP_000466). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Rabbit, Horse, Pig, Opossum, Guinea pig, Chicken, Platypus, Lizard (100%); Galago, Hamster, Xenopus, Seabass, Salmon, Stickleback, Medaka (92%); Bat (91%); Zebrafish (85%); Catfish (81%).
Conjugation	Unconjugated
Epitope	aa359-408
Family	NHR
Subfamily	NR0 Knirps-like
Preparation and Storage	Short term: Store at 2-8 degree C. Long term: Aliquot and store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
NR0B1/DAX1 Antibody-Anti-DAX1 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml. This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)
NR0B1/DAX1 Antibody-NR0B1/DAX-1 antibody Western blot of MCF7 cell lysate. This image was taken for the unconjugated form of this product. Other forms have not been tested.

ADDITIONAL INFORMATION

Related Product Information for anti-NR0B1 antibody	DAX1 antibody is an unconjugated rabbit polyclonal antibody to human DAX1 (NR0B1)(aa359-408). Validated for IHC and WB. Cited in 1 publication.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5016090
NCBI GeneID	190
NCBI Accession #	NP_000466.2
NCBI GenBank Nucleotide #	NM_000475
UniProt Accession #	P51843; Q96F69
Molecular Weight	51,718 Da
NCBI Official Full Name	nuclear receptor subfamily 0 group B member 1
NCBI Official Synonym Full Names	nuclear receptor subfamily 0, group B, member 1
NCBI Official Symbol	NR0B1
NCBI Official Synonym Symbols	AHC; AHX; DSS; GTD; HHG; AHCH; DAX1; DAX-1; NROB1; SRXY2
NCBI Protein Information	nuclear receptor subfamily 0 group B member 1; nuclear receptor DAX1; nuclear receptor DAX-1; nuclear hormone receptor; DSS-AHC critical region on the X chromosome protein 1
UniProt Protein Name	Nuclear receptor subfamily 0 group B member 1
UniProt Gene Name	NR0B1
UniProt Synonym Gene Names	AHC; DAX1
UniProt Entry Name	NR0B1_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/nr0b1-dax1-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162484>