

# Anti-NROB1 / DAX1 Antibody (N-Terminus)

Rabbit Anti Human Polyclonal Antibody

Catalog # ALS17562

## Product Information

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<b>Application</b>	IHC-P, E
<b>Primary Accession</b>	<a href="#">P51843</a>
<b>Predicted</b>	Human
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	51718
<b>Concentration (mg/ml)</b>	0.7 mg/ml

## Additional Information

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<b>Gene ID</b>	190
<b>Alias Symbol</b> <b>Other Names</b>	NROB1 NROB1, 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
<b>Target/Specificity</b>	Human DAX1. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
<b>Reconstitution &amp; Storage</b>	Immunoaffinity purified
<b>Precautions</b>	Anti-NROB1 / DAX1 Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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<b>Name</b>	NROB1
<b>Synonyms</b>	AHC, DAX1 {ECO:0000303 PubMed:26416531}
<b>Function</b>	Nuclear receptor that lacks a DNA-binding domain and acts as a corepressor that inhibits the transcriptional activity of other nuclear receptors through heterodimeric interactions (PubMed: <a href="#">12482977</a> , PubMed: <a href="#">32433991</a> ). Component of a cascade required for the development of the hypothalamic-pituitary-adrenal-gonadal axis (PubMed: <a href="#">7990953</a> , PubMed: <a href="#">8675564</a> ). May also have a role in the development of the embryo and in the maintenance of embryonic stem cell pluripotency (By similarity).
<b>Cellular Location</b>	Nucleus. Cytoplasm. Note=Shuttles between the cytoplasm and nucleus.

Homodimers exits in the cytoplasm and in the nucleus

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.