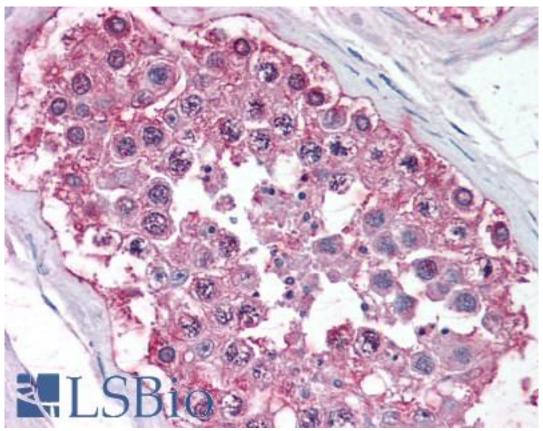


NR0B1 / DAX1 Rabbit anti-Human Polyclonal (Ligand-binding Domain) Antibody - LS-A5732 - LSBio	
CatalogID:	LS-A5732
Target:	nuclear receptor subfamily 0, group B, member 1 (NR0B1)
Synonyms:	NR0B1 Antibody, AHX Antibody, AHC Antibody, AHCH Antibody, DAX1 Antibody, DSS Antibody, DAX 1 Antibody, DAX-1 Antibody, Adrenal hypoplasia congenita Antibody, Dosage-sensitive sex reversal Antibody, GTD Antibody, HHG Antibody, Nuclear hormone receptor Antibody, NROB1 Antibody, Nuclear receptor DAX-1 Antibody, SRXY2 Antibody, Nuclear receptor DAX1 Antibody, Dax-1 receptor Antibody
Family / Subfamily:	NHR / NR0 Knirps-like
Host	NR0B1 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	NR0B1 / DAX1 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	NR0B1 / DAX1 antibody was raised against synthetic 19 amino acid peptide from ligand-binding domain of human DAX1. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey (100%); Marmoset (95%); Rabbit (84%).
Specificity:	Human DAX1. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	Ligand-binding Domain
Reactivity:	Human, Chimpanzee, Gorilla, Orangutan, Gibbon
Predicted Reactivity:	Monkey
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Usage Summary:	Immunohistochemistry: LS-A5732 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-A5732 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 μg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 μg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-DAX1 antibody LS-A5732 IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From: Japan

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