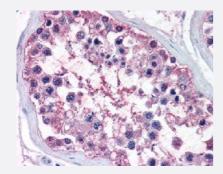


NR0B1 polyclonal antibody

Catalog # PAB16391 Size 50 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human testis with NR0B1 polyclonal antibody (Cat # PAB16391).

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of NR0B1.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to human NR0B1.
Host	Rabbit
Reactivity	Human
Specificity	N-terminal domain of human.
Form	Liquid
Purification	Immunoaffinity purification
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (10 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.



Product Information

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
 Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human testis with NR0B1 polyclonal antibody (Cat # PAB16391).

Gene Info — NR0B1	
Entrez GenelD	190
Protein Accession#	P51843
Gene Name	NR0B1
Gene Alias	AHC, AHCH, AHX, DAX-1, DAX1, DSS, GTD, HHG, NROB1
Gene Description	nuclear receptor subfamily 0, group B, member 1
Omim ID	<u>300018 300200 300473</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a protein that contains a DNA-binding domain. The encoded protein acts as a dominant-negative regulator of transcription which is mediated by the retinoic acid receptor. This protein also functions as an anti-testis gene by acting antagonistically to Sry. Mutations in this gene eresult in both X-linked congenital adrenal hypoplasia and hypogonadotropic hypogonadism. [provided by RefSeq
Other Designations	OTTHUMP00000023102 gonadotropin deficiency nuclear hormone receptor