bs-10434R

[Primary Antibody]

NR0B1 Rabbit pAb



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- ΠΔΤΔΥΗΕΕ	Т		400-901	1-9800
Host:	Rabbit	Isotype: IgG	Applications: \	WB (1:500-2000)
Clonality:	Polyclonal			HC-P (1:100-500) HC-F (1:100-500)
GenelD:	190	SWISS: P51843	I I	F (1:100-500)
Target:	NR0B1		1	CC/IF (1:100-500) ELISA (1:5000-10000)
Immunogen:	KLH conjugated synthetic peptide derived from human NR0B1: 331-430/470.		Reactivity: (predicted: Human, Mouse, Rat, Rabbit, Pig, Sheep, Cow. Chicken, Horse)	
Purification:	Purification: affinity purified by Protein A			
Concentration:	1mg/ml			,,
Storage: Background:	 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. Adrenal hypoplasia congentia (AHC) is an X-linked disorder characterized by primary adrenal insufficiency. The disorder, which is lethal if untreated, results in adrenal insufficiency early in infancy and is characterized by low serum concentration of glucocorticoids, mineralcorticoids and androgens and failure to respond to ACTH. AHC has been mapped to chromosome Xp21 at the same or close to an X-linked locus involved in sex determination, DSS (for dosage-sensitive sex reversal). The gene corresponding to DSS and AHC (designated DAX-1 for DSS-AHC critical region on the X chromosome, gene 1) has been cloned and shown to be deleted in AHC deletion patients and mutated in AHC non-deletion patients. The carboxy terminal 250 amino acids of the DAX-1-encoded protein, DAX-1, exhibits approximately 50% continuous similarity to the ligand-binding domain of the members of the nuclear hormone receptor superfamily while the amino terminal domain contains a putative DNA-binding motif. DAX-1 binds to retinoic acid responsive elements and down regulates retinoic acid receptor-mediated transcriptional activation. 		Predicted MW.: Subcellular Location:	52 kDa Cytoplasm ,Nucleus

- SELECTED CITATIONS ------

• [IF=12.2] Li Mou. et al. GRP78/IRE1 and cGAS/STING pathway crosstalk through CHOP facilitates iodoacetic acid-

mediated testosterone decline. J HAZARD MATER. 2024 Sep;476:135101 WB ;Rat. 39002476