

Hsd11b1 polyclonal antibody

Catalog # PAB27579 Size 100 ug

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of Hsd11b1.
Immunogen	A synthetic peptide corresponding to internal region of mouse Hsd11b1.
Sequence	TARSEEGLQKVVSR
Host	Goat
Theoretical MW (kDa)	32
Reactivity	Mouse, Rat
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:32000) Western Blot (0.3-1ug/ml) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.02% sodium azide, 0.5% BSA)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Western Blot
- Enzyme-linked Immunoabsorbent Assay



Gene Info — Hsd11b1	
Entrez GenelD	<u>15483</u>
Protein Accession#	NP_032314.2
Gene Name	Hsd11b1
Gene Alias	-
Gene Description	hydroxysteroid 11-beta dehydrogenase 1
Gene Ontology	<u>Hyperlink</u>
Gene Summary	isozyme 1 (11-DH) (11-beta-hydroxysteroid dehydrogenase 1) (11-beta-HSD1) (11beta-HSD1A)
Other Designations	11beta-HSD-1 11beta-hydroxysteroid dehydrogenase type 1 Corticosteroid 11-beta-dehydrogen ase, isozyme 1 (11-DH) (11-beta-hydroxysteroid dehydrogenase 1) (11-beta-HSD1) (11beta-HSD1) D1A)