

Rabbit anti-Mouse, Rat 11-Beta-Hydroxysteroid Dehydrogenase Polyclonal Antibody | anti-HSD11b1 antibody

Polyclonal Antibody to 11-Beta-Hydroxysteroid Dehydrogenase Type 1 (HSD11b1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141564	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

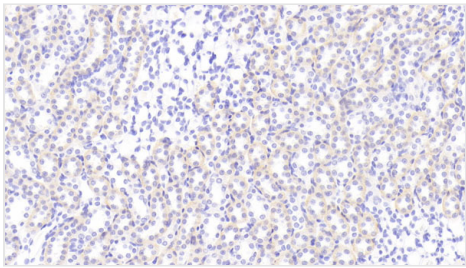
PRODUCT SYNONYMS

11-Beta-Hydroxysteroid Dehydrogenase; Polyclonal Antibody; Polyclonal Antibody to 11-Beta-Hydroxysteroid Dehydrogenase Type 1 (HSD11b1); anti-HSD11b1 antibody

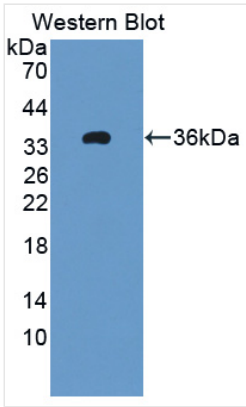
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against HSD11b1. It has been selected for its ability to recognize HSD11b1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	406
Applicable Applications for anti-HSD11b1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	HSD11b1 (Met1~Asn288)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant HSD11b1 (Met1~Asn288) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DABstainingonIHC-P.Samples:RatTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	78214365
NCBI GeneID	25116
NCBI Accession #	NP_058776.2
NCBI GenBank Nucleotide #	NM_017080.2
UniProt Accession #	P16232; O09170; Q6LDH6
Molecular Weight	28,732 Da
NCBI Official Full Name	corticosteroid 11-beta-dehydrogenase isozyme 1
NCBI Official Synonym Full Names	hydroxysteroid 11-beta dehydrogenase 1
NCBI Official Symbol	Hsd11b1
NCBI Official Synonym Symbols	LRRGT00065
NCBI Protein Information	corticosteroid 11-beta-dehydrogenase isozyme 1
UniProt Protein Name	Corticosteroid 11-beta-dehydrogenase isozyme 1
UniProt Gene Name	Hsd11b1
UniProt Synonym Gene Names	Hsd11; 11-DH; 11-beta-HSD1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/11-beta-hydroxysteroid-dehydrogenase-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141564>