

Product datasheet for **AP31570PU-N**

Hsd11b1 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	Peptide ELISA: 1/32000. Western blot: Approx 32kDa band observed in Mouse Lung lysates (calculated MW of 32.4kDa according to NP_032314.2). <u>Recommended concentration:</u> 0.3 - 1µg/ml. An additional band of unknown identity was also consistently observed at 45kDa. This band was successfully blocked by incubation with the immunizing peptide.
Reactivity:	Mouse, Rat
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-TARSEGLQKVVS, from the internal region of the protein sequence according to NP_032314.2.
Specificity:	This antibody reacts to Hsd11b1.
Formulation:	Tris saline, pH7.3 containing 0.02% sodium azide as preservative and 0.5% bovine serum albumin as stabilizer State: Aff - Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Affinity chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	hydroxysteroid 11-beta dehydrogenase 1
Database Link:	<u>Entrez Gene 15483 Mouse P50172</u>
Synonyms:	11-beta-hydroxysteroid dehydrogenase 1, HSD11, HSD11L, 11-DH



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