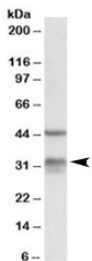


Hsd11b1 Antibody (R36132)

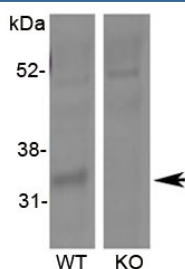
Catalog No.	Formulation	Size
R36132-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Mouse
Predicted Reactivity	Rat
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	15483
Applications	Western Blot : 0.3-1ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This Hsd11b1 antibody is available for research use only.



Western blot testing of mouse lung lysate with Hsd11b1 antibody at 0.3ug/ml. The expected ~32kDa band and the additional ~45kDa band are both blocked by the immunizing peptide.



Western blot of mouse lung lysate (60ug protein) with Hsd11b1 antibody at 0.3ug/ml. First lane shows wildtype and second lane shows knockout background. Predicted molecular weight: ~32kDa.

Description

Additional name(s) for this target protein: Hydroxysteroid (11-beta) dehydrogenase 1

Application Notes

Optimal dilution of the Hsd11b1 antibody should be determined by the researcher.

Immunogen

Amino acids TARSEGLQKVSR were used as the immunogen for this Hsd11b1 antibody.

Storage

Aliquot and store the Hsd11b1 antibody at -20oC.