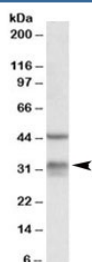


## Hsd11b1 Antibody (R36132)

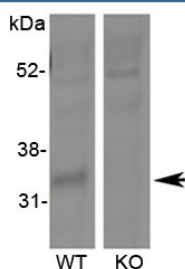
Catalog No.	Formulation	Size
R36132-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Mouse
Predicted Reactivity	Rat
Format	Antigen affinity purified
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.