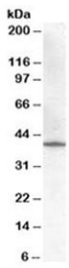
HSD3B1 Antibody (R33611)

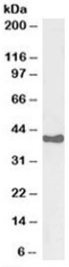
Catalog No.	Formulation	Size
R33611-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

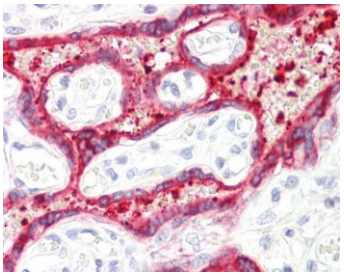
Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	3283
Localization	Cytoplasmic
Applications	Western blot: 0.01-0.1ug/ml IHC (FFPE): 3.75ug/ml ELISA (peptide) LOD: 1:128000
Limitations	This HSD3B1 antibody is available for research use only.



Western blot testing of human placenta lysate with HSD3B1 antibody at 0.01ug/ml. Predicted molecular weight: ~42 kDa.



Western blot testing of human adrenal gland lysate with HSD3B1 antibody at 0.003ug/ml. Predicted molecular weight: ~42 kDa.



IHC testing of FFPE human placental tissue with HSD3B1 antibody at 3.75ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

Description

Additional name(s) for this target protein: Hydroxy-delta-5-steroid dehydrogenase, 3 beta- and steroid delta-isomerase 1

Application Notes

Optimal dilution of the HSD3B1 antibody should be determined by the researcher.

Immunogen

Amino acids DRHKETLKSKTQ were used as the immunogen for this HSD3B1 antibody.

Storage

Aliquot and store the HSD3B1 antibody at -20oC.

Ordering: Phone: 858.663.9055 | Fax: 1.267.821.0800 | Email: info@nsjbio.com
Copyright © NSJ Bioreagents. All rights reserved.