

Product Datasheet

HSD3B1 Antibody NB600-982

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NB600-982

HSD3B1 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris (pH 7.3), 0.5% BSA

Product Description	
Host	Goat
Gene ID	3283
Gene Symbol	HSD3B1
Species	Human
Marker	Trophoblast-associated Marker
Immunogen	Peptide with sequence C-DRHKETLKSKTQ corresponding to C-Terminus according to NP_000853.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 0.003-0.01 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 3.75 ug/ml, Peptide ELISA Detection limit 1:128000
Application Notes	WB: Approx. 40 kDa band observed in human placenta lysates (calculated MW of 42.3 kDa band according to NP_000853.1). In transfected HEK293 transiently expressing human HSD3B1 a band of approx. 45 kDa is observed. This band is not observed in the non-transfected HEK293. IHC: Paraffin embedded Human Placenta.

Publications

Chang BL, Zheng SL, Hawkins GA et al. Joint effect of HSD3B1 and HSD3B2 genes is associated with hereditary and sporadic prostate cancer susceptibility. Cancer Res 2002-03-15 [PMID: 11912155]





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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