

Product Datasheet

HSD3B1 Antibody (N-term) (orb1935675)

Description	Affinity Purified Rabbit Polyclonal Antibody (Pab)
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	WB
Target	This HSD3B1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 26-55 amino acids from the N-terminal region of human HSD3B1.
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
Isotype	Rabbit IgG
Clonality	Polyclonal
Clone Number	RB34568
Antibody Type	Primary Antibody
MW	42252 Da
Uniprot ID	P14060
NCBI	NP_000853.1

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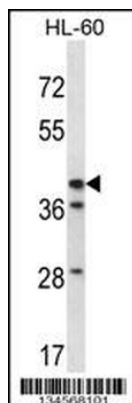
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Dilution Range

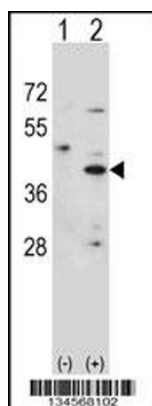
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Expiration Date

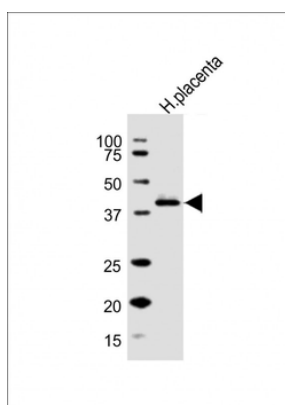
12 months from date of receipt.



HSD3B1 Antibody (N-term) western blot analysis in HL-60 cell line lysates (35 ug/lane). This demonstrates the HSD3B1 antibody detected the HSD3B1 protein (arrow).



Western blot analysis of HSD3B1 (arrow) using rabbit polyclonal HSD3B1 Antibody (N-term). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the HSD3B1 gene.



Anti-HSD3B1 Antibody (N-term) at 1:1000 dilution + human placenta lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 42 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.

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