

Product Datasheet

HSD17B6 Antibody H00008630-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00008630-B01P**HSD17B6 Antibody**

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

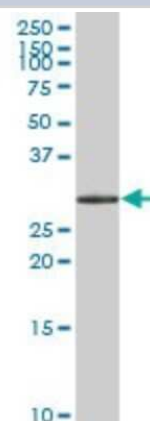
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	8630
Gene Symbol	HSD17B6
Species	Human
Specificity/Sensitivity	HSD17B6 - hydroxysteroid (17-beta) dehydrogenase 6 homolog (mouse),
Immunogen	HSD17B6 (NP_003716.2, 1 a.a. - 317 a.a.) full-length human protein. MWLYLAAFVGLYYLLHWYRERQVVSHLQDKYVFITGCDSGFGNLLARQLDAR GLRVLAACLTEKGAEQLRGQTSRLETVTLDVTKMESIAAATQWVKEHVGDRG LWGLVNNAGILTPITLCEWLNTEDSMNMLKVNLIQVITLSMLPLVRRARGRIV NVSSILGRVAFFVGGYCVSKYGVEAFSDILRREIQHFGVKISIVEPGYFRTGMTN MTQSLERMKQSWKEAPKHIKETYGQQYFDALYNIMKEGLLNCSTNLNLVTDCM EHALTSVHPRTRYSGWDKAKFFFIPLSYLPTSLADYILTRSWPKPAQAV
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control. Use in Immunohistochemistry-paraffin reported in scientific literature (Muthusamy S. et al).

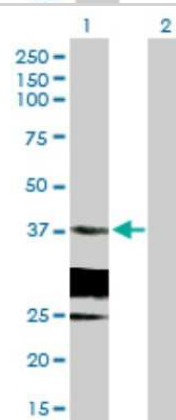


Images

Western Blot: HSD17B6 Antibody [H00008630-B01P] - Analysis of HSD17B6 expression in human liver.



Western Blot: HSD17B6 Antibody [H00008630-B01P] - Analysis of HSD17B6 expression in transfected 293T cell line by HSD17B6 polyclonal antibody. Lane 1: HSD17B6 transfected lysate(34.87 KDa). Lane 2: Non-transfected lysate.



Publications

Muthusamy S. Ligands of Estrogen Receptor beta in Prostate and Brain Thesis. 2014-01-01 (IHC-P, Human)

Muthusamy S, Andersson S, Kim H-J et al. Estrogen receptor [beta] and 17[beta]-hydroxysteroid dehydrogenase type 6, a growth regulatory pathway that is lost in prostate cancer. Proc Natl Acad Sci U S A 2011-12-13 [PMID: 22114194]



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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