

Product Datasheet

CYP11A1 Antibody - Azide and BSA Free H00001583-D01P

Unit Size: 0.1 mg

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

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H00001583-D01P

CYP11A1 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 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)

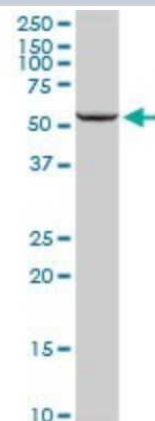
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	1583
Gene Symbol	CYP11A1
Species	Human
Specificity/Sensitivity	Reacts with cytochrome P450, family 11, subfamily A, polypeptide 1.
Immunogen	CYP11A1 (AAH32329.1, 1 a.a. - 521 a.a.) full-length human protein. MLAKGLPPRSVLVKGCQTFLSAPREGLGRLRVPTGEGAGISTRSPRPFNEIPSP GDNGWLNLYHFWRETGTHKVHLHHVQNFQKYGPYREKLGNVESVYVIDPED VALLFKSEGNPERFLIPPWVAYHQYYQRPVIGVLLKKSAAWKKDRVALNQEVM APEATKNFLPLLDVSRDFVSVLHRRIKKAGSGNYSGLDISDDLFRFAFESITNVIF GERQGMLEEVDNPEAQRFDIAIYQMFHTSVPMNLNPPDLFRLFRTKTWKDHVA AWDVIFSKADIYTQNFYWELRQKGSVHHDYRGILYRLLGDSKMSFEDIKANVTE MLAGGVDTTSMTLQWHLYEMARNLKVQDMLRAEVLAAARHQAQGDMAATMLQL VPLLKASIKETLRLHPISVTLQRYLVNDLVLRDYMIPAKTLVQVAIYALGREPTFF FDPENFDPTRWLSKDKNITYFRNLGFGWGVQRCLGRRIAELEMENTIFLINMLENF RVEIQHLSDVGTTFNLILMPEKPISFTFWPFNQEATQQ
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This antibody is reactive against tissue and transfected lysate in WB and as a detection antibody in ELISA.

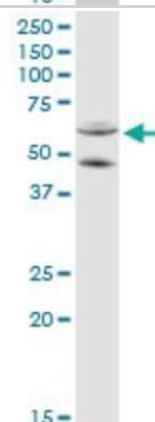


Images

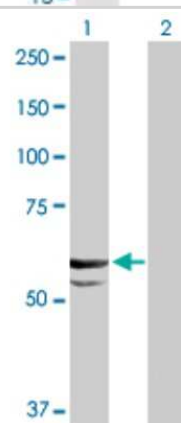
Western Blot: CYP11A1 Antibody [H00001583-D01P] - Analysis of CYP11A1 expression in human kidney.



Western Blot: CYP11A1 Antibody [H00001583-D01P] - Analysis of CYP11A1 expression in Jurkat.



Western Blot: CYP11A1 Antibody [H00001583-D01P] - Analysis of CYP11A1 expression in transfected 293T cell line by CYP11A1 polyclonal antibody. Lane 1: CYP11A1 transfected lysate(60.10 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00001583-D01P

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-85368PEP	CYP11A1 Recombinant Protein Antigen

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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