

Product Datasheet

Lysosomal Pro-X Carboxypeptidase/PRCP Antibody - Azide and BSA Free H00005547-D01P

Unit Size: 0.1 mg

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

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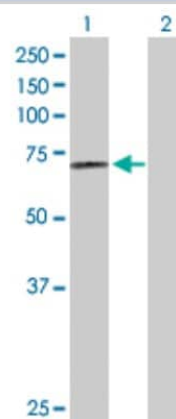
Lysosomal Pro-X Carboxypeptidase/PRCP Antibody - Azide and BSA Free

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	5547
Gene Symbol	PRCP
Species	Human
Specificity/Sensitivity	Reacts with prolylcarboxypeptidase (angiotensinase C).
Immunogen	PRCP (NP_005031.1, 1 a.a. - 496 a.a.) full-length human protein. MGRRALLLLLSFLAPWATIALRPALRALGSLHLPTNPTSLPAVAKNYSVLYFQQ KVDHFGFNTVKTFNQRYLVADKYWKKNNGGSILFYTGNEGDIWFCNNTGFMW DVAEELKAMLVFAEHRYYGESLPFGDNSFKDSRHLNFLTSEQALADFAELIKHL KRTIPGAENQPVIAIGGSYGGMLAAWFRMKYPHVMVVGALAASAPIWQFEDLVP CGVFMKIVTTDFRKSGPHCSESIHRSWDAINRLSNTGSGQLQWLTGALHLCSP TSQDIQHLKDWISETWVNLAMVDYPYASNFLQPLPAWPIKVVCQYLKNPNVSD SLLLQNIFQALNVYYNYSGQVKCLNISETATSSLGTLGWSYQACTEVVMPFCTN GVDDMFEPHSWNLKELSDDCFQQWGVRPRPSWITTMYYGGKNISSHTNIVFSN GELDPWSGGGVTKDITDTLVAVTISEGAHHLDLRTKNALDPMSVLLARSLEVRH MKNWIRDFYDSAGKQH
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 transfected lysate in WB and as a detection antibody in ELISA.



Images

Western Blot: Lysosomal Pro-X Carboxypeptidase/PRCP Antibody [H00005547-D01P] - Analysis of PRCP expression in transfected 293T cell line by PRCP polyclonal antibody. Lane 1: PRCP transfected lysate (55.80 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00005547-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
NBP3-17883PEP	Lysosomal Pro-X Carboxypeptidase/PRCP 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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