

Product Datasheet

Phenylalanine Hydroxylase Antibody - Azide and BSA Free H00005053-D01P

Unit Size: 0.1 mg

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

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H00005053-D01P

Phenylalanine Hydroxylase 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	5053
Gene Symbol	PAH
Species	Human
Specificity/Sensitivity	Reacts with phenylalanine hydroxylase.
Immunogen	PAH (AAH26251.1, 1 a.a. - 452 a.a.) full-length human protein. MSTAVLENPGLGRKLSDFGQETSYIEDNCNQNGAISLIFSLKEEVGALAKVLRRLF EENDVNLTHIESRPSRLKKDEYEFFTHLDRSLPALTNIILRHDIGATVHELRSR DKKKDTPWFPRTIQELDRFANQILSYGAELDADHPGFKDPVYRARRKQFADIA YNYRHGQPIPRVEYMEEGKKTWGTVFKTLKSLYKTHACYEYNHIFLLEKYCG FHEDNIPQLEDVVSQFLQTCTGFRLRPVAGLLSSRDFLGGLAFRVFHCTQYIRHG SKPMYTPEPDICHELLGHVPLFSDRSFAQFSQEIGLASLGAPDEYIEKLATYWF TVEFGLCKQGDSIKAYGAGLLSSFGELQYCLSEKPKLLPLELEKTAIQNYTVTEF QPLYYVAESFNDAKEKVRNFAATIPRPFVRYDPYTQRIEVLNNTQQLKILADSI NSEIGILCSALQKIK
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: Phenylalanine Hydroxylase Antibody [H00005053-D01P] - Analysis of PAH expression in transfected 293T cell line by PAH polyclonal antibody.Lane 1: PAH transfected lysate(51.80 KDa).Lane 2: Non-transfected lysate.





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Products Related to H00005053-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
NBP1-80917PEP	Phenylalanine Hydroxylase 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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