

Product Datasheet

Tryptophan Hydroxylase 1/TPH-1 Antibody H00007166-B01P

Unit Size: 0.05 mg

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

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H00007166-B01P**Tryptophan Hydroxylase 1/TPH-1 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 G purified
Buffer	PBS (pH 7.4)

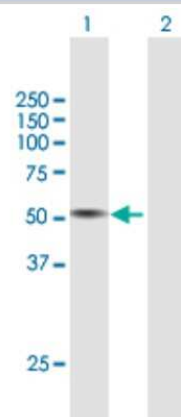
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	7166
Gene Symbol	TPH1
Species	Human
Immunogen	TPH1 (NP_004170.1, 1 a.a. - 444 a.a.) full-length human protein. MIEDNKENKDHSLERGRASLIFSLKNEVGGLIKALKIFQEKHVNULLHIESRKS RNSEFEIFVDCDINREQLNDIFHLLKSHTNVLSVNLDPNFTLKEDGMETVPWFP KKISDLDCANRVLMYGSELDADHPGFKDNVYRKRKYFADLAMNYKHGDP KVEFTEEEIKTWGTVFQELNKLYPTHACREYLKNLPLLSKYCGYREDNIPQLED VSNFLKERTGFSIRPVAGYLSRDFLSGLAFRVFHCTQYVRHSSDPFYTPEPDT CHELLGHVPLLAEPSFAQFSQEIGLASLGASEEAVQKLATCYFFTVEFGLCKQD GQLRVFGAGLLSSISELKHLSGHAKVKPFDPKITCKQECLITTFQDVYFVSESF EDAKEKMREFTKTIKRPFGVKYNPYTRSIQILKDKSITSAMNELQHDLDDVSDA LAKVSRKPSI
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	It has been used for WB and Functional.



Images

Western Blot: Tryptophan Hydroxylase 1/TPH-1 Antibody [H00007166-B01P] - Analysis of TPH1 expression in transfected 293T cell line by TPH1 polyclonal antibody. Lane1:TPH1 transfected lysate(48.84 KDa). Lane2:Non-transfected lysate.





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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.

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