

Product Datasheet

TC-PTP/PTPN2 Antibody H00005771-D01P

Unit Size: 0.1 mg

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

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H00005771-D01P

TC-PTP/PTPN2 Antibody

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)

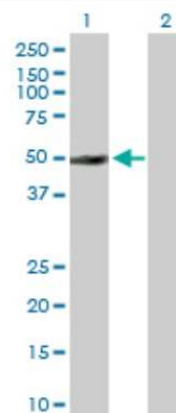
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	5771
Gene Symbol	PTPN2
Species	Human
Specificity/Sensitivity	Reacts with protein tyrosine phosphatase, non-receptor type 2.
Immunogen	PTPN2 (NP_536347.1, 1 a.a. - 387 a.a.) full-length human protein. MPTTIEREFEEELDTQRRWQPLYLEIRNESHDPHRVAKFPENRNRNRYRDVSP YDHSRVKLNQNAENDYINASLVDIEEAQRSYILTQGPLPNTCCHFWMVWQQKT KAVVMLNRIVEKESVKCAQYWPTDDQEMLFKETGFSVKLLSEDEVKSYYTVHLL QLENINSGETRTISHFHYYTTWPDFGVPEPASFLNFLFKVRESGSLNPDHGPV IHCSAGIGRSGTFLVDTCLVLMEEKGDDINIKQVLLNMRKYRMGLIQTDPQLRFS YMAIIEGAKCIKGDSSIQRWKELSKEDLSPAFDHSPNKIMTEKYNGNRIGLEEE KLTGDRCTGLSSKMQDTMEENSESALRKRIREDRKATTAQKVQQMKQRLNEN ERKRKRPRLTDT
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

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

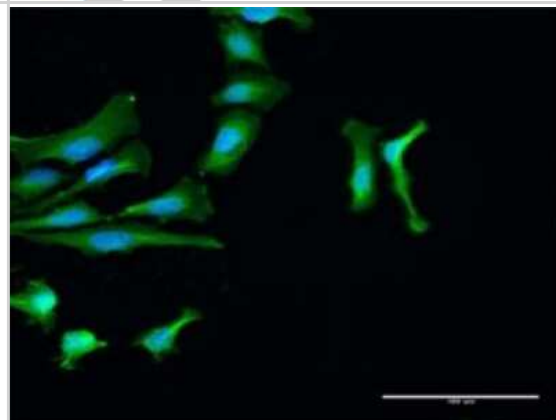


Images

Western Blot: TC-PTP/PTPN2 Antibody [H00005771-D01P] - Analysis of PTPN2 expression in transfected 293T cell line by PTPN2 polyclonal antibody. Lane 1: PTPN2 transfected lysate(45.20 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: TC-PTP/PTPN2 Antibody [H00005771-D01P] - Analysis of antibody to PTPN2 on HeLa cell. Antibody concentration 20 ug/ml.





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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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