

Product Datasheet

PSD Antibody - Azide and BSA Free H00005662-B01P

Unit Size: 50 ug

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

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Updated 2/21/2025 v.20.1

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H00005662-B01P

PSD Antibody - Azide and BSA Free

Product Information	
Unit Size	50 ug
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)

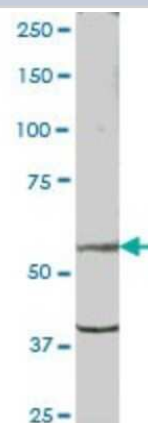
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	5662
Gene Symbol	PSD
Species	Human, Rat
Immunogen	PSD (NP_002770.3, 1 a.a. - 1024 a.a.) full-length human protein. MAQGAMRFCSEGDCAISPPRCPRRWLPEGPVPQSPASMYGSTGSLRRVA GPGPRGRELGRVTAPCTPLRGPPSPRVAPSPWAPSSPTGQPPPGAQSSVVIF RFVEKASVRPLNGLPAPGGLSRSWDLGGVSPPRPTPALGPGSNRKLRLAST SDPLPARGGSALPGSRNLVHGPPAPPQVGADGLYSSLNGLGGPPERLATLF GGPADTGFLNQGDTWSSPREVSSHAQRIARAKWEFFYGS LDPPSSGAKPPEQ APPSPPGVGSRQGSVAVGRAAKYSETDLDTVPLRCYRETDIDEVLAEREEAD SAIESQPSSEGPPGTAYPPAPRPGPLPGPHPSLGSGNEDEDDDEAGGEEDVD DEVFEASEGARPGSRMPLKSPVPFLPGTSPSADGPDSFSCVFEAILESHRAKG TSYTSLASLEALASPGPTQSPFFTFELPPQPPAPRPDPAPAPLAPLEPDSGTS SAADGPWTQRGEEEEAEARAKLAPGREPPSPCHSEDSLGLGAAPLGSEPPLS QLVSDSDSELDSTERLALGSTDTLSNGQKADLEAAQRLAKRLYRLDGFRKADV ARHLGKNNDFSKLVAGEYLKFFVFTGMTLDQALRVFLKELALMGETQERERVL AHFSQRYFQCNPEALSSSEDGAHTLTALMMLNTDLHGHNIGKRMTCGDFIGNL EGLNDGGDFPRELLKALYSSIKNEKLQWAIDEEELRRSLSELADPNPKVIKRISG GSGSGSSPFLDLTPEPGA AVYKHGALVRKVHADPDCRKT PRGKRGWKS F HGI LKG M ILYLQKEEYKPGKALSETELKNAISIIHHALATRASDY SKRPHV FYLR TADW RVFLFQAPSLEQM QSWITRIN VVAAMFSA PPFPAAVSSQKKFSRPLLPSAATRL SQEEQVRTHEAKLKAMASELREHRAAQLGKKGRGKEAEEQRQKEAYLEFEKS RYSTYAALLRVKLKAGSEELDAVEAALAQAGSTEDGLPPSHSSPSLQPKPSSQ PRAQRHSSEPRPGAGSGRRKP
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	It has been used for WB and IF.

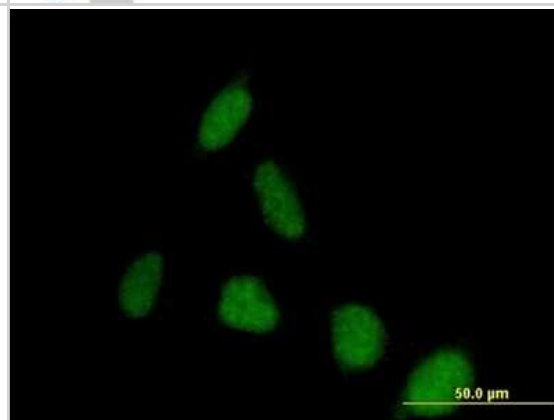


Images

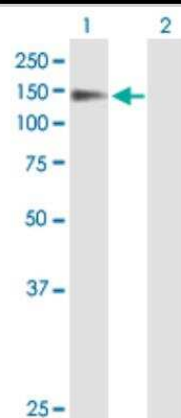
Western Blot: PSD Antibody [H00005662-B01P] - Analysis of PSD expression in rat brain.



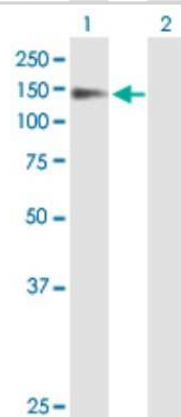
Immunocytochemistry/Immunofluorescence: PSD Antibody [H00005662-B01P] - Analysis of purified antibody to PSD on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: PSD Antibody [H00005662-B01P] - Western Blot analysis of PSD expression in transfected 293T cell line (H00005662-T01) by PSD MaxPab polyclonal antibody. Lane1:PSD transfected lysate(112.64 KDa). Lane2:Non-transfected lysate.



Western Blot: PSD Antibody [H00005662-B01P] - Analysis of PSD expression in transfected 293T cell line by PSD polyclonal antibody. Lane1:PSD transfected lysate(112.64 KDa). Lane2:Non-transfected lysate.



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Products Related to H00005662-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
NB300-556	PSD-95 Antibody (6G6-1C9) - BSA Free

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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