

Product Datasheet

Dopamine D2R/DRD2 Antibody (1B11) H00001813-M01A

Unit Size: 0.2 ml

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

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H00001813-M01A**Dopamine D2R/DRD2 Antibody (1B11)**

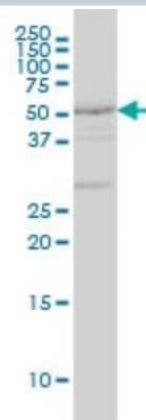
Product Information	
Unit Size	0.2 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1B11
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Unpurified
Buffer	Ascites

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	1813
Gene Symbol	DRD2
Species	Human, Mouse
Specificity/Sensitivity	DRD2 - dopamine receptor D2 (1B11)
Immunogen	DRD2 (AAH21195, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MDPLNLSWYDDDLERQNWSRPFNGSDGKADRPHYNYATLLTLLIAVIVFGNV LVCMAVSREKALQTTTNYLIVSLAVADLLVATLVMPWVVYLEVVGWKF SRIHC DIF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

Western Blot: Dopamine D2R/DRD2 Antibody (1B11) [H00001813-M01A] - DRD2 monoclonal antibody (M01A), clone 1B11 Analysis of DRD2 expression in HL-60.



Publications

Akimoto Y, Furuse M. SCH23390, a dopamine D(1) receptor antagonist, suppressed scratching behavior induced by compound 48/80 in mice. *Eur J Pharmacol.* 2011-09-21 [PMID: 21946101]





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Products Related to H00001813-M01A

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00001813-Q01-10ug	Recombinant Human Dopamine D2R/DRD2 GST (N-Term) Protein

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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