

Anti-PPP1R1B antibody (N-Term) (STJA0003606)

STJA0003606

GENERAL INFORMATION

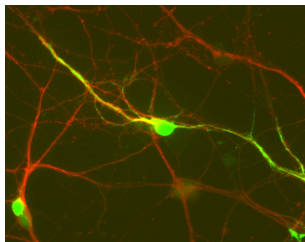
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-DARPP-32 (N-Term) is suitable for use in Western Blot and Immunohistochemistry research applications.
Applications	WB/IHC
Host/Source	Rabbit
Reactivity	Mouse/Rat/Bovine/Canine/Chicken/Human/Non-Human Primates/Xenopus

PRODUCT PROPERTIES

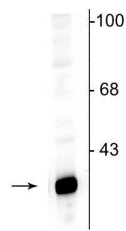
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	This antibody was antigen affinity purified from pooled serum.
Dilution Range	WB 1:1000 ICC 1:250
Formulation	100 µl in 10 mM HEPES (pH 7.5) , 150 mM NaCl, 100 µg per ml BSA and 50% Glycerol.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	360616
Gene Symbol	Ppp1r1b
Uniprot ID	PPR1B_RAT
Immunogen	Synthetic peptide corresponding to amino acid residues from the N-terminal region conjugated to KLH.
Immunogen Region	N-Term
Specificity	
Immunogen Sequence	



Immunofluorescence staining of cultured CD1 mouse striatal cells showing specific labeling of DARPP-32 (STJA0003606, green, 1:250) and TuJ1 (red). Cells and photo courtesy of QBM CellScience.



Western blot of rat hippocampal lysate showing specific immunolabeling of the ~32 kDa DARPP protein.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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