

Product Datasheet

PPP2R5D Antibody (4E12) - Azide and BSA Free H00005528-M01

Unit Size: 0.1 mg

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

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H00005528-M01

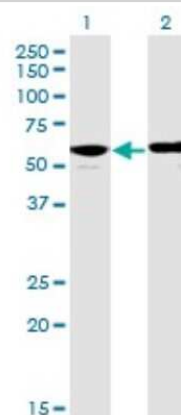
PPP2R5D Antibody (4E12) - Azide and BSA Free

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	Monoclonal
Clone	4E12
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5528
Gene Symbol	PPP2R5D
Species	Human
Specificity/Sensitivity	PPP2R5D - protein phosphatase 2, regulatory subunit B (B56), delta isoform (4E12)
Immunogen	PPP2R5D (AAH01095, 1 a.a. ~ 602 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MPYKLLKKEKEPPKVAKCTAKPSSSGKDGSGGENTEEAQPQPQPQPQPQAQSQ PPSSNKRPSNSTPPPTQLSKIKYSGGPQIVKKERRQSSSRFNL SKNRELQKLPA LKDSPTQEREELFIQKL RQCCVLFDFVSDPLSDLKFKEVKRAGLNEMVEYITHS RDVVTEAIYPEAVTMFSVNLFR TLPPSSNPTGAEFDPEEDEPTLEAAWPHLQLV YEFFLRFL ESPDFQPNIAKKYIDQKFVLALLDLFDSEDPRERDFLKTILHRIYGKF LGLRAYIRRQINHIF YRFIYETEH HNGIAELLEILGSIINGFALPLKEEHKMFLIRVLL PLHKVKSLSVYHPQLAYCVVQFLEKESSLTEPVIVGLLKFWPKTHSPKEVMFLN ELLEEILDVIEPSEFSKVMEPLFRQLAKCVSSPHFQVAERALYYWNNEYIMSLISD NAARVLPIMFPALYRNSKSHWNKTIHGLIYNALKLFMEMNQKLFDDCTQQYKAE KQKGRFRMKEREEMWQKIEELARLNPQYPMFRAPPPLPPVYSMETETPTAEDI QLLKRTVETEAVQMLKDIKKEKVLLRRKSELPQDVYTIKALEAHKRAEEFLTASQ EAL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

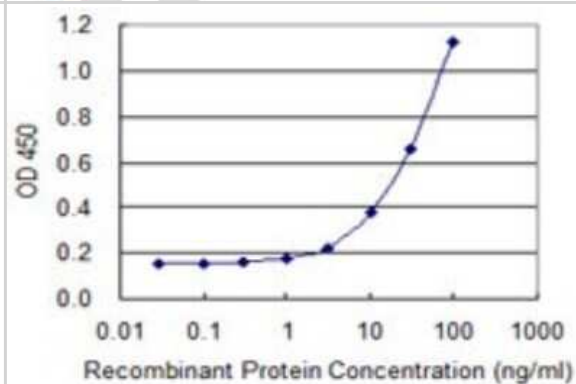


Images

Western Blot: PPP2R5D Antibody (4E12) [H00005528-M01] - Analysis of PPP2R5D expression in transfected 293T cell line by PPP2R5D monoclonal antibody (M01), clone 4E12. Lane 1: PPP2R5D transfected lysate (70 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: PPP2R5D Antibody (4E12) [H00005528-M01] - Detection limit for recombinant GST tagged PPP2R5D is 1 ng/ml as a capture antibody.





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Products Related to H00005528-M01

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)
H00005528-P01-10ug	Recombinant Human PPP2R5D 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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