

Datasheet for ABIN6747835
anti-PPP2R4 antibody (AA 39-88)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	PPP2R4
Binding Specificity:	AA 39-88
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPP2R4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa39-88 of human PPP2R4 (Q15257, NP_821068). Percent identity by BLAST analysis: Human, Baboon, Monkey (100%), Gibbon (92%), Marmoset (91%). Type of Immunogen: Synthetic peptide
Specificity:	Human PPP2R4
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	PPP2R4
Alternative Name:	PPP2R4 (PPP2R4 Products)

Target Details

Background:	Name/Gene ID: PPP2R4 Synonyms: PPP2R4, PP2A phosphatase activator, PP2A subunit B isoform PR53, PTPA, PP2A, PP2A, subunit B, PR53 isoform, PR53
Gene ID:	5524
NCBI Accession:	NP_821068
UniProt:	Q15257
Pathways:	PI3K-Akt Signaling , M Phase , Hepatitis C , Toll-Like Receptors Cascades

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

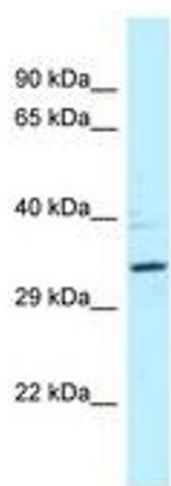


Image 1.