antibodies -online.com





anti-PPP2R3A antibody (AA 801-900)

2 Images



Go to Product page

Overview

Quantity:	100 μL
Target:	PPP2R3A
Binding Specificity:	AA 801-900
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPP2R3A antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PPP2R3
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	PPP2R3A	
9		

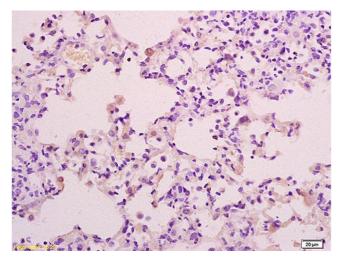
Target Details

- Target Details			
Alternative Name:	PPP2R3 (PPP2R3A Products)		
Background:	Synonyms: PR72, PR130, PPP2R3, Serine/threonine-protein phosphatase 2A regulatory subunit		
	B" subunit alpha, PP2A subunit B isoform PR72/PR130, PP2A subunit B isoform R3 isoform,		
	PP2A subunit B isoforms B"-PR72/PR130, PP2A subunit B isoforms B72/B130,		
	Serine/threonine-protein phosphatase 2A 72/130 kDa regulatory subunit B, PPP2R3A		
	Background: The B regulatory subunit might modulate substrate selectivity and catalytic		
	activity, and also might direct the localization of the catalytic enzyme to a particular subcellula		
	compartment.		
Gene ID:	5523		
UniProt:	Q06190		
Pathways:	PI3K-Akt Signaling		
Application Details			
Application Notes:	WB 1:300-5000		
	ELISA 1:500-1000		
	IHC-P 1:200-400		
	IHC-F 1:100-500		
	IF(IHC-P) 1:50-200		
	IF(IHC-F) 1:50-200		
	IF(ICC) 1:50-200		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be		
	handled by trained staff only.		
Storage:	4 °C,-20 °C		
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		

Expiry Date:

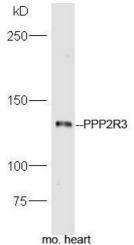
12 months

Images



Immunohistochemistry

Image 1. Formalin-fixed and paraffin embedded rat lung tissue labeled with Anti PPP2R3 Polyclonal Antibody,Unconjugated (ABIN714326) at 1:200 followed by conjugation to the secondary antibody and DAB staining.



Western Blotting

Image 2. Mouse heart lysates probed with Rabbit Anti-PPP2R3 Polyclonal Antibody, Unconjugated at 1:5000 for 90 min at 37°C.