



Datasheet for ABIN562354
anti-PPP2R4 antibody (AA 21-120)



[Go to Product page](#)

2 Images

Overview

Quantity:	50 µL
Target:	PPP2R4
Binding Specificity:	AA 21-120
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PPP2R4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant PPP2R4.
Immunogen:	PPP2R4 (NP_066954, 21 a.a. ~ 120 a.a) partial recombinant protein with GST tag.
Sequence:	QNFIIPKKEI HTVPDMGKWK RSQAYADYIG FILTLNEGVK GKKLTFEYRV SEAIEKLVAL LNTLDRWIDE TPPVDQPSRF GNKAYRTWYA KLDEEAENLV
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	PPP2R4
Alternative Name:	PPP2R4 (PPP2R4 Products)

Target Details

Background:	Full Gene Name: protein phosphatase 2A activator, regulatory subunit 4 Synonyms: MGC2184,PP2A,PR53,PTPA
Gene ID:	5524
NCBI Accession:	NM_021131
Pathways:	PI3K-Akt Signaling , M Phase , Hepatitis C , Toll-Like Receptors Cascades

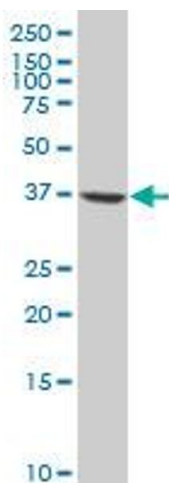
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

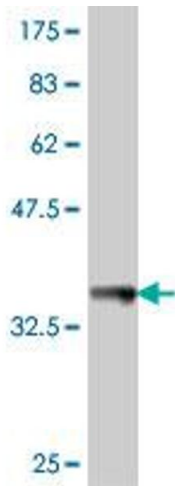
Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. PPP2R4 polyclonal antibody (A01), Lot # 051212JC01 Western Blot analysis of PPP2R4 expression in HL-60 .



Western Blotting

Image 2. Western Blot detection against Immunogen (37.11 kDa).