

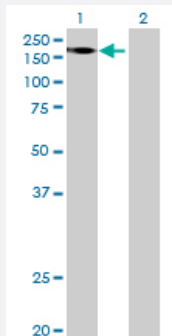
MaxPab®

## FRMPD1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00022844-B01P

Size 50 ug

### Applications



#### Western Blot (Transfected lysate)

Western Blot analysis of FRMPD1 expression in transfected 293T cell line ([H00022844-T01](#)) by FRMPD1 MaxPab polyclonal antibody.

Lane 1: FRMPD1 transfected lysate(173.58 kDa).

Lane 2: Non-transfected lysate.

### Specification

#### Product Description

Mouse polyclonal antibody raised against a full-length human FRMPD1 protein.

#### Immunogen

FRMPD1 (NP\_055722.1, 1 a.a. ~ 1578 a.a) full-length human protein.

## Sequence

MEELETSLFQTRKAHRIEQMVARWLRRSRDSSARAKVAAADGPARNPTQTLPVRHTVKIDKDTL  
 LQDYGFHISESLPLTVVAVTAGGSAHGKLFPGDQILQMNNEPAEDLSWERAVDILREAEDSLSTIV  
 VRCTSGVPKSSFLTEEKRARLKTNPVKVHFAEEVLISGHSQGNLLCMPNVCLKYLENGQTKAFK  
 FEANTTVKDILTVKEKLSIRSIEYFALALEEQYSISRLHLLHEEELIQQVVEREESHDRCLFRVCFV  
 PKDPLDLLKEDPVAFEYLQSCSDVLQERFAVEMKCSSALRLAALHIQERYACAQPQKISLKYIE  
 KDWGIENFISPTLLRNMKGKDIKKAISFHMKRNNQNLLEPRQKQLISAAQLRLNYLQILGELKTYGGRIF  
 NATLMLQDRESYALLVGAKYGISQVINSKLNIMSTLAEFANISRVELTEESEKVSVVKVYLQDVKVL  
 TLLLESNSAKDLACLIAGYYRLLVDPVTSIFLWPGNKQQAHRVSAEEGYESRACSDSEESSEVDC  
 VLEPLSDRRLVKLAPCRSLIKEEQPPGNSPTPEVARRGPSTCGASSTTDSAEESEASDSANTESR  
 GYRTSGSSESMDALEEDDLTDCSSSRSTFFHFGSPGLAESIDSDSQEERSGIETSGFLCLDLAQ  
 RANPQCQKTEFSESAALETFGWAPELSTVRLDPRLYEGSHADYYSLCSSVSPASYLSDSSESTA  
 SRQGGAPPAWGQQGWTEAQPSSMLEPLALHPPLAFEDGSSDEEYDAADKLTPPGPPSGPRD  
 VSTAEPSATSLQNKASTSSPENSLPCGPDGRQPSRRGGVKKYAKTLRKRRSFLQTDYTSQVSFP  
 LVPSASLESVDDVCYDREPYLALGAPSPVSSLQDMQGEPLLETALGLLAPLRETKSTNPAS  
 RVMEMEPETMETKSVIDSRVSSISAIRFRIDPNNKENSQVVPAASSASTPHCSNPGSSGPDQAQ  
 ARPSQILPLSQDLGDIAPKEPTIEHGDSSFSLSGDPNPDRACLASNPGLNNVSQGDITLELQLEP  
 HVQLEMGLSFCTNHIQETAPKYTEPLLSPRDEPRSDCEGINPGEKIASIPTKEEPQQQLSLERDR  
 EVTNKNGTNVFQEESSRKDSGDSPGDVSNNVSQTLDISSPAGKMTSLSLDAPVTGTEQIPPHPPR  
 DPQQQSREPPGQGCQAQEQKLFVELDLDPDFFLGKQTVSPAVPPEGIKAEAPNHVTGQDIAPR  
 DSEWVCFNPEPSLPEPLPCQEDPHLETNSHCLLLEGKSDSSSICLSAEKSFLCFAPESHPEV  
 SASLRVATSLGFAGMNEMVAPRIGMDQCSCQFSYATCFRGPQPETEEEDRDLEAHPMAPLTSP  
 PSAGSPVVLVWRPARAHSCCTAPLSRKSHWPEYCSRALRQLKATPASTPEGFIQLMESLLELQD  
 ILETSGVGNKHPPEKCTWHFTESRSRLCMGSQKLLSSCRHVIRMDQSPEEMQGAVRDTFQHL  
 VQLAGLCFQFTDCSRCSARHREAAGNLRDVVYTYHQFIEAAKSTCERGYHDLVSKLLARQCTALT  
 AAVFCLTQKFRASTAL

## Host

Mouse

## Reactivity

Human

## Interspecies Antigen Sequence

Mouse (76)

## Quality Control Testing

Antibody reactive against mammalian transfected lysate.

## Storage Buffer

In 1x PBS, pH 7.4

## Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Applications

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[Protocol Download](#)

## Gene Info — FRMPD1

**Entrez GeneID** [22844](#)**GeneBank Accession#** [NM\\_014907.1](#)**Protein Accession#** [NP\\_055722.1](#)**Gene Name** FRMPD1**Gene Alias** FRMD2, KIAA0967, MGC138833**Gene Description** FERM and PDZ domain containing 1**Gene Ontology** [Hyperlink](#)**Other Designations** OTTHUMP00000021391|OTTHUMP00000046126

## Disease

- [Tobacco Use Disorder](#)