

DNAxPAb

Hard-to-Find
Antibody

USP4 DNAxPab

Catalog # H00007375-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human USP4 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MAEGGGCRERPDAETQKSELGPLMRTLQRGAQWYLIDSRWFKQWKKYVGFDSWDMYNVGEH
NLFPGPIDNSGLFSDPESQTLKEHLIDELDYVLVPTAEWNKLLNWyGCVEGQQPVRKVVHGLF
VKHCKVEVYLLELKLcensDPTNVLSCHFSKADTATIEKEMRKLFNIPAERETRLWNKYMSNTYE
QLSKLDNTVQDAGLYQGQVLVIEPQNEDGTWPRQTLQSKSSTAPSRNFTTSPKSSASPYSSVSA
SLIANGDSTSTCGMHSSGVSRGSGFSASYNcQEPSSHQPGLCGLGNLGNTCFMNSALQCLS
NTAPLTDYFLKDEYEAeINRDNPLGMKGIEAeYAELIKMWsGRDAHVAPRMFKTQVGRFAPQF
SGYQQQDSQELLAFLLDGLHEDLNRVKKKPYELKDANGRPDAVVAKEAWENHRLRNDsvVDt
FHGLFKSTLVCPECAKVSvTFDPFCYLTPLPLKKDRVMEVFLVPADPHCRPTQYRVTVPLMGA
VSDLCEALSRLSGIAAENMVVADVYNHRFHkIFQMDEGLNHIMPRDDIFVYEVcSTSVdGSECvTL
PVYFRERKSRPSSTSSASALYGQPLLLSVPKHKLtLESlyQAVCDRISRYVKQPLPDEFGSSPLE
PGACNGSRNSCEGEDEEEMEHQEEGKEQLSETEGSGEDEPGNDPSETTQKKIKGQPCPKRLFT
FSLVNSYGTADINSLAADGKLLKLNsrSTLAMDWDSETRRLyYDEQeSEAYEKHVSMlQPQKKK
KTTVALRDCIElFTTMETLGEHDPWYCPNCKKHQQATKKFDLWslPKILVvHLKRFSYNRYWRDK
LDTVVEFPiRGLNMSEFVCNLsARPYVDLIAVSNHYGAMGVGHYtAYAKNKLNGKwYYFDdSNV
SLASEdQMTKAAYVLFYQRRDDEFYKTPSLSSSGSSDGGTRPSSSQQGFGDDEACsMDTN

Host Rabbit

Reactivity Human

Purification Protein A

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

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — USP4

Entrez GeneID	7375
GeneBank Accession#	NM_003363.2
Protein Accession#	NP_003354.2
Gene Name	USP4
Gene Alias	MGC149848, MGC149849, UNP, Unph
Gene Description	ubiquitin specific peptidase 4 (proto-oncogene)
Omim ID	603486
Gene Ontology	Hyperlink
Other Designations	deubiquitinating enzyme 4 ubiquitin carboxyl-terminal esterase 4 ubiquitin carboxyl-terminal hydrolase 4 ubiquitin specific protease 4 ubiquitin specific protease 4 (proto-oncogene) ubiquitin thiolesterase 4 ubiquitin-specific processing protease 4

Disease

- [Crohn Disease](#)
- [Genetic Predisposition to Disease](#)
- [Schizophrenia](#)