

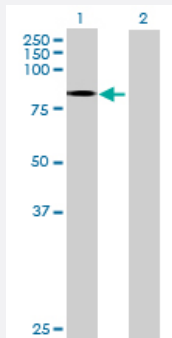
MaxPab®

ZNF41 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00007592-B01P

Size 50 ug

Applications

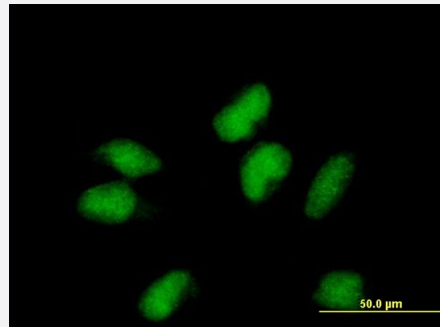


Western Blot (Transfected lysate)

Western Blot analysis of ZNF41 expression in transfected 293T cell line ([H00007592-T01](#)) by ZNF41 MaxPab polyclonal antibody.

Lane 1: ZNF41 transfected lysate(85.69 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ZNF41 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human ZNF41 protein.

Immunogen

ZNF41 (NP_009061.1, 1 a.a. ~ 779 a.a) full-length human protein.

Sequence

MAANGDSPPWSPALAAEGRGSSCEASVSFEDVTVDfsKEEWQHLDPAQRRLYWDVTLENYSH
LLSVGYQIPKSEAAFKLEQGEGPWMLEGEAPHQSCSGEAGKMQQQGIPGGIFFHCERFDQPIGE
DSLCSILEELWQDNDQLEQRQENQNNLLSHVKVLIKERGYEHKNEKIIHVTTKLVPsIKRLHNCDTIL
KHTLNshnhnrnsatKNLGKIFGNGNFPHPSPSTKNENAKTGANSCEHDHYEKHLSHKQAPTH
HQKIHPEEKLYVCTECVMGFTQKSHLFEHQRIHAGEKSRECDKSNKVFPQKPQVDVHPSVYTGE
KPYLCTQCgKVFTLKSNLITHQKIHTGQKPYKCSECGKAFFQRSDLFRLRIHTGEKPYECSECGK
GFSQNSDLSIHQKTHtGEKHYECNECGKAfTRKSALRMHQRIHTGEKPYVCADCGKAfIQKSHFN
THQRIHTGEKPYECSDCGKSFTKKSQlHVHQRIHTGEKPYCTECGKVFTHRTNLtTHQKTHtGEK
PYMCAECGKAFTDQSNLIKHQKTHtGEKPYKCNGCGKAfIWKsRLKIHQKSHIGERHYECKDCGK
AFIQKSTLSVHQRIHTGEKPYVCPECGKAfIQKSHfIAHHRIHTGEKPYECSDCGKCFtKKSQlRVH
QKIHTGEKPNICAECGKAFTDRSNLITHQKIHTREKPYECGDCGKTFTWKSRLNIHQKSHtGERHYE
CSKCGKAfIQKATLSMHQIIHTGKKPYACTECQKAFTDRSNLIKHQKMHSGEKRYKASD

Host

Mouse

Reactivity

Human

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.

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[Protocol Download](#)

- Immunofluorescence

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Gene Info — ZNF41

Entrez GeneID

[7592](#)

GeneBank Accession#

[NM_007130.1](#)

Protein Accession#

[NP_009061.1](#)

Gene Name

ZNF41

Gene Alias	MGC8941, MRX89
Gene Description	zinc finger protein 41
Omim ID	314995
Gene Ontology	Hyperlink
Gene Summary	This gene product is a likely zinc finger family transcription factor. It contains KRAB-A and KRAB-B domains that act as transcriptional repressors in related proteins, and multiple zinc finger DNA binding motifs and finger linking regions characteristic of the Kruppel family. This gene is part of a gene cluster on chromosome Xp11.23. Several alternatively spliced transcript variants have been described, however, the full-length nature of only some of them is known. [provided by RefSeq
Other Designations	OTTHUMP00000023219 OTTHUMP00000023220