

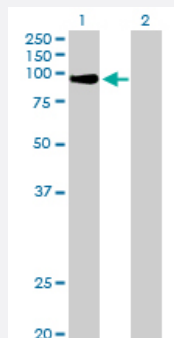
MaxPab®

ZNF42 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00007593-B01P

Size 50 ug

Applications

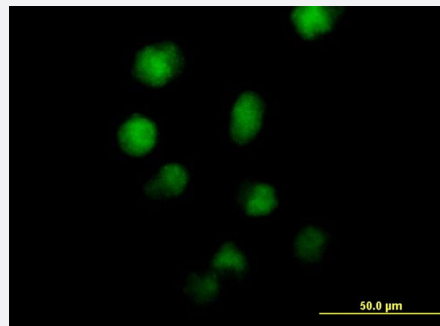


Western Blot (Transfected lysate)

Western Blot analysis of ZNF42 expression in transfected 293T cell line ([H00007593-T01](#)) by ZNF42 MaxPab polyclonal antibody.

Lane 1: ZNF42 transfected lysate (80.74 kDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ZNF42 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human ZNF42 protein.

Immunogen

ZNF42 (NP_003413.2, 1 a.a. ~ 734 a.a) full-length human protein.

Sequence	MRPAVLGSPDRAPPEDEGPVMVKLEDSEEEGEAALWDPGPEAARLRFRFCFRYEEATGPQEAL AQLRELCRQWLRPEVRSKEQMLELLVLEQFLGALPPEIQARVQGQRPGSPEEAAALVDGLRREP GGPRRWTVQVQGGQEV LSEKMEPSSFQPLPETEPPTPEPGPKTPPRTMQESPLGLQVKEESE VTEDSDFLESGPLAATQESVPTLLPEEAQRCGTVLDQIFPHSKTGPEGPSWREHPRALWHEEAG GIFSPGFALQLGSISAGPGSVSPHLHVPWDLGMAGLSGQIQSPSREGGF AHALLLPSDLRSEQD PTDEDPCRGVGPALITTRWRSRGRSRGRPSTGGGVVRGGRCDCGKVFSSQRSNLLRHQKIHT GERPFVCSECGRSFSRSSHLLRHQLTHTEERPFVCGDCGQGFVRSARLEEHRRVHTGEQPFRC AECGQSFRQRSNLLQHQRHGDPPGPGAKPPAPPGAPEPPGPFPCSECRESFARRAVLLEHQA VHTGDKSFGCVECGERFGRRSVLLQHRRVHSGERPFAECAECGQSFRQRSNLTQHRRHTGERP FACAECGKAFRQRPTLTQHLLRVHTGEKPFACPECGQRF SQRLKLTRHQRTHHTGEKPYHCGECG LGFTQVSRLTEHQRIHTGERPFACPECGQSFRQHANLTQHRRHTGERPYACPECGKAFRQRPTL TQHLLRTHRREKPFACQDCGRRFHQSTKLIQHQRVHSAE
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (83); Rat (83)
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)

Western Blot analysis of MZF1 expression in transfected 293T cell line ([H00007593-T01](#)) by MZF1 MaxPab polyclonal antibody.

Lane 1: ZNF42 transfected lysate(80.74 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ZNF42 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — MZF1

Entrez GeneID	7593
GeneBank Accession#	NM_003422.2
Protein Accession#	NP_003413.2

Gene Name	MZF1
Gene Alias	MZF-1, MZF1B, ZNF42, ZSCAN6, Zfp98
Gene Description	myeloid zinc finger 1
Omim ID	194550
Gene Ontology	Hyperlink
Other Designations	zinc finger protein 42 zinc finger protein 42 (myeloid-specific retinoic acid-responsive)