

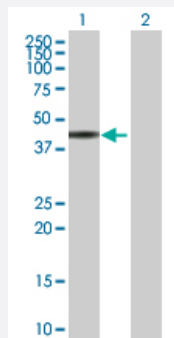
MaxPab®

ZNF331 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00055422-B01P

Size 50 ug

Applications

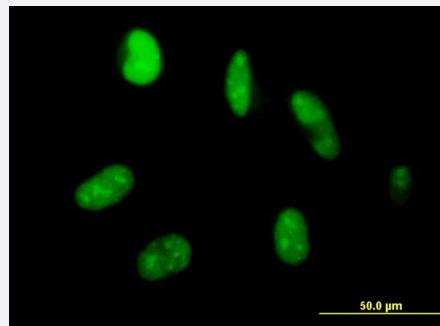


Western Blot (Transfected lysate)

Western Blot analysis of ZNF331 expression in transfected 293T cell line ([H00055422-T01](#)) by ZNF331 MaxPab polyclonal antibody.

Lane 1: ZNF331 transfected lysate(50.93 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ZNF331 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human ZNF331 protein.

Immunogen

ZNF331 (AAH09433.1, 1 a.a. ~ 463 a.a) full-length human protein.

Sequence

MAQGLVTFADVAIDFSQEEWACLNSAQRDLWVDVMLENYSNLVSLDLESAYENKSLPTKKNIHEI
RASKRNSDRRSKSLGRNWICEGTLERPQRSRGRVYNQMIINYVKRPATREGTPPRTHQRHHKENS
FECKDCGKAFSRGYQLSQHQKIHTGEKPYECKECKKAFRWGNQLTQHQKIHTGEKPYECKDCG
KAFRWGSSLVHKRIHTGEKPYECKDCGKAFRRGDEL TQHQRFHTGEKDYECKDCGKTF SRVYK
LIQHKRIHSGEKPYECKDCGKAFICGSSLIQHKRIHTGEKPYECQECGKAFTRVNYLTQHQKIHTGE
KPHECKECKKAFRWGSSLVKHERIHTGEKPYKTECGKAFNCGYHLTQHERIHTGETPYKCKEC
GKAFTYGSSLVKHERIHTGVKPYGCTECGKSFSHGHQLTQHQKTHSGAKSYECKECKGACNHLN
HLREHQRIHNS

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

Immunofluorescence of purified MaxPab antibody to ZNF331 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — ZNF331

Entrez GeneID	55422
GeneBank Accession#	BC009433.1
Protein Accession#	AAH09433.1
Gene Name	ZNF331
Gene Alias	DKFZp686L0787, RITA, ZNF361, ZNF463
Gene Description	zinc finger protein 331
Omim ID	606043
Gene Ontology	Hyperlink

Gene Summary

Zinc finger proteins have been shown to interact with nucleic acids and to have diverse functions. The zinc finger domain is a conserved amino acid sequence motif containing 2 specifically positioned cysteines and 2 histidines that are involved in coordinating zinc. Kruppel-related proteins form one family of zinc finger proteins. See ZFP93 (MIM 604749) for additional information on zinc finger proteins.[supplied by OMIM]

Other Designations

C2H2-like zinc finger protein|KRAB zinc finger protein|zinc finger protein 463

Disease

- [Tobacco Use Disorder](#)