

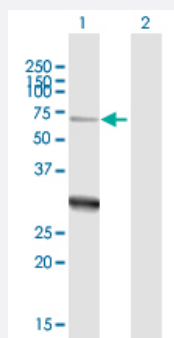
MaxPab®

ZNF238 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00010472-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of ZNF238 expression in transfected 293T cell line ([H00010472-T01](#)) by ZNF238 MaxPab polyclonal antibody.

Lane 1: ZNF238 transfected lysate(57.42 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human ZNF238 protein.

Immunogen

ZNF238 (NP_006343.2, 1 a.a. ~ 522 a.a) full-length human protein.

Sequence

MEFPDHSRHLLQCLSEQRHQGFLCDCTVLVGDAQFRAHRAVLASCSMYHFLFYKDQLDKRDIVH
LNSDIVTAPAFALLLEFMYEGKLQFKDLPIEDVLAAASYLHMYDIVKVCKKKLKEKATTEADSTKKE
EDASSCSDKVESLSDGSSHIAGDLPSEDEGEDEKLNILPSKRDLAAEPGNMWMRLPSDSAGIP
QAGGEAEPHATAAGKTVASPCSSTESLSQRSVTSVRDSADVDCVLDLSVKSSLSGVENLNSSY
FSSQDVLRSNLVQVKVEKEASCDSDVGTNDYDMEHSTVKESVSTNNRVQYEPAPHLAPLREDS
VLRELDREDKASDDEMTPESERVQVEGGMESSLLPYVSNILSPAGQIFMCPLCNKVFPSPHILQ
IHLSTHFREQDGIRSKPAADVNVPTCSLCGKTFSCMYTLKRHERTHSGEKPYTCTQCGKSFQYSH
NLSRHAVVHTREKPHACKWCERRFTQSGDLYRHIRKFHCELVNSLSVKSEALSLPTVRDWTLED
SSQELWK

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (99); Rat (98)

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](#)

Gene Info — ZNF238

Entrez GeneID[10472](#)**GeneBank Accession#**[NM_006352.3](#)**Protein Accession#**[NP_006343.2](#)**Gene Name**

ZNF238

Gene Alias

C2H2-171, RP58, TAZ-1, ZBTB18

Gene Description

zinc finger protein 238

Omim ID[608433](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

C2H2-type zinc finger proteins, such as ZNF238, act on the molecular level as transcriptional activators or repressors and are involved in chromatin assembly.[supplied by OMIM]

Other Designations

OTTHUMP00000037918|zinc finger protein C2H2-171

Publication Reference

- [The Zinc Finger Transcription Factor RP58 Negatively Regulates Rnd2 for the Control of Neuronal Migration During Cerebral Cortical Development.](#)

Heng JI, Qu Z, Ohtaka-Maruyama C, Okado H, Kasai M, Castro D, Guillemot F, Tan SS.

Cerebral Cortex 2015 Mar; 25(3):806.

Application: IS, Mouse, Brain