

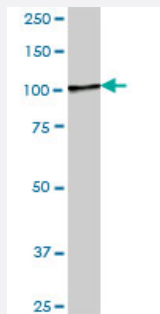
MaxPab®

ZC3H11A purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00009877-B01P

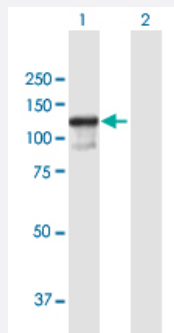
Size 50 ug

Applications



Western Blot (Tissue lysate)

ZC3H11A MaxPab polyclonal antibody. Western Blot analysis of ZC3H11A expression in rat brain.

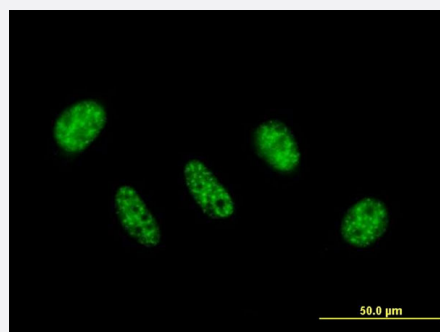


Western Blot (Transfected lysate)

Western Blot analysis of ZC3H11A expression in transfected 293T cell line ([H00009877-T01](#)) by ZC3H11A MaxPab polyclonal antibody.

Lane 1: ZC3H11A transfected lysate(89.1 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ZC3H11A on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human ZC3H11A protein.

Immunogen	ZC3H11A (NP_055642.3, 1 a.a. ~ 810 a.a) full-length human protein.
Sequence	MPNQGEDCYFFFYSTCTKGDSCPF RHCEAAIGNETVCTLWQEGRCFRQVCRFRHMEIDKKRSEI PCYWENQPTGCQKLNCAFHHNRGRYVDGLFLPPSKTVLPTVPESPEEEVKASQLSVQQNKL SV QSNPSPQLRSVMKVESSENVSPSTHPPVVINAADDDDDDDQFSEEGDETKPTLQPTPEVHN GLRVTSVRKPAVNIKQGECLNFGIKTLEEIKSKKMKEKSKKQGE GSSGVSSLLHPEPVPGP EKE NVRTVVRTVTLSTKQGEEPLVRLSLTERLGKRKFSAGGSDPPLKRSLAQRLGKKVEAPETNIDK TPKKAQVSKSLKERLGMSADPDNEDATDKVNVKVG EIHVKTLEEILLERASQKRGELQTKLKTEGP SKTDDSTSGARSSSTIRIKTFSEVLAEEKHRQQEAERQKSKKDTTCIKLKIDSEIKKTVVLP PVASR GQSEEPAGKTKSMQEVHIKTLEEIKLEKALRVQQSSSESSTSSPSQHEATPGARRLLRITKRTGMK EEKNLQEGNEVDSQSSIRTEAKEASGETTGVDITKIQVKRCETMREKHMQKQQEREKSVLTPLRG DVASCNTQVAEKPVLTA VPGITRHLTKRLPTKSSQKVEVETSGIGDSLNNVKCAAQTLEKRGKAK PKVNVKPSVVKVSSPKLAPKRKAVEMHAAVIAAVKPLSSSSVLQEPPAKKAAVAVVPLVSEDK SVTVPEAENPRDSLVLPTQSSSDSSPPEVSGPSSSQMSMKTRRLSSASTGKPPLSVEDDFEK LWEISGGKLEAEIDLDPGKDEDDLLLELSEMIDS
Host	Mouse
Reactivity	Human, Rat
Interspecies Antigen Sequence	Mouse (78); Rat (77)
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 (Tissue lysate)

ZC3H11A MaxPab polyclonal antibody. Western Blot analysis of ZC3H11A expression in rat brain.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of ZC3H11A expression in transfected 293T cell line ([H00009877-T01](#)) by ZC3H11A MaxPab polyclonal antibody.

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- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ZC3H11A on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — ZC3H11A

Entrez GeneID	9877
GeneBank Accession#	BC014268.2
Protein Accession#	NP_055642.3
Gene Name	ZC3H11A
Gene Alias	DKFZp686D03108, DKFZp686F14109, DKFZp781G2455, KIAA0663, ZC3HDC11A
Gene Description	zinc finger CCCH-type containing 11A
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000034097 OTTHUMP00000034213 OTTHUMP00000034214 OTTHUMP00000034215 zinc finger CCCH-type domain containing 11A

Publication Reference

- [Identification of RSK substrates using an analog-sensitive kinase approach.](#)

Belén Lizcano-Perret, Didier Vertommen, Gaëtan Herinckx, Viviane Calabrese, Laurent Gatto, Philippe P Roux, Thomas Michiels.

The Journal of Biological Chemistry 2024 Feb; 300(3):105739.

Application: IP, WB-Ce, Human, HEK293T

- [The proteins PDIP3 and ZC11A associate with the human TREX complex in an ATP-dependent manner and function in mRNA export.](#)

Folco EG, Lee CS, Dufu K, Yamazaki T, Reed R.

PLoS One 2012 Aug; 7(8):e43804.

Application: IF, Human, HeLa cells

Disease

- [Genetic Predisposition to Disease](#)
- [Hypertension](#)