

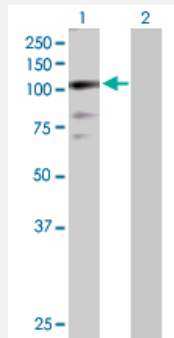
MaxPab®

ZNF274 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00010782-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of ZNF274 expression in transfected 293T cell line ([H00010782-T01](#)) by ZNF274 MaxPab polyclonal antibody.

Lane 1: ZNF274 transfected lysate(74.20 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human ZNF274 protein.

Immunogen

ZNF274 (NP_598009.1, 1 a.a. ~ 653 a.a) full-length human protein.

Sequence

MASRLPTAWSCEPVT FEDVTLGFTPEEWGLLDLKQKSLYREVMLENYRNLVSVEHQLSKPDVVS
QLEEAEDFWPVERGIPQDTIPEYELQLDPKLDPLAESPLMNI EVEVLTLNQEVAGPRNAQIQALYAEDGSL
SADAPSEQVQQGKHPGDPEAARQRFRQFRYKDMTGPREALDQLRELCHQWLQPKARSKEQILELLVLEQ
FLGALPVKLRTWVESQHPENCQEVVALVEGVTWMSEEEVLPAQQPAEGTTCCLEVTAQQEEKQEDAAICPV
TVLPEEPVTFQDVAVDVSREEWGLLGPTQRTEYRDVMLETFGHLVSVGWETTLENKELAPNSDIPEE
EPAPSLKVQESSRDCALSSLTEDTLQGGVQEVQDVTLKQMSAQEKDLPQKKHFDNRESQANS
GALDTNQVSLQKIDNPESQANS GALDTNQVLLHKIPPRKRLRKRDSQVKSMKHNSRVKIHQKSCERQ
KAKEGNCRKTF SRSTKQITFIRIHKGSQVCRCSECGKIFRNPRYFSVHKIHTGERPYVCQDCGKGFVQSS
SLTQHQRVHSGERPFECQECGRTFNDRSAISQHLRTHTGAKPYKCQDCGKA FRQSSHLIRHQRTH
TGERPYACNKC GKAF TQSSHLIGHQRTHNRTKRKKKQPTS

Host

Rabbit

Reactivity

Human

Interspecies Antigen Sequence

Mouse (41); Rat (39)

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 — ZNF274

Entrez GeneID	10782
GeneBank Accession#	NM_133502.1
Protein Accession#	NP_598009.1
Gene Name	ZNF274
Gene Alias	DKFZp686K08243, FLJ37843, HFB101, ZF2, ZKSCAN19
Gene Description	zinc finger protein 274
Omim ID	605467
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a zinc finger protein containing five C2H2-type zinc finger domains, one or two Kruppel-associated box A (KRAB A) domains, and a leucine-rich domain. The encoded protein has been suggested to be a transcriptional repressor. It localizes predominantly to the nucleolus. Alternatively spliced transcript variants encoding different isoforms exist. These variants utilize alternative polyadenylation signals. [provided by RefSeq]
Other Designations	KRAB zinc finger protein HFB101 zinc finger protein zfp2

Pathway

- [Neurotrophin signaling pathway](#)