

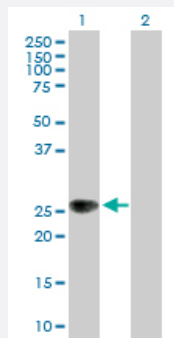
MaxPab®

ZNRF1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00084937-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of ZNRF1 expression in transfected 293T cell line ([H00084937-T01](#)) by ZNRF1 MaxPab polyclonal antibody.

Lane1:ZNRF1 transfected lysate(24.97 KDa).

Lane2:Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human ZNRF1 protein.
Immunogen	ZNRF1 (NP_115644.1, 1 a.a. ~ 227 a.a) full-length human protein.
Sequence	MGGKQSTAARSRGPFPGVSTDDSAVPPPGGAPHFHGYRTGGGAMGLRSRSVSSVAGMGMDP STAGGVPPFLYTPASRGTDGDSERAPGGGGSASDSTYAHGNGYQETGGGHHRDGMPLYLGSRASL ADALPLHIAPRWFSHSGFKCPCSKSVASDEMEMHFIMCLSKPRLSYNDDVLTKDAGECVICLE ELLQGDITARLPCLCMYHKSCIDSWFEVNRSCPEHPAD
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (99); Rat (99)
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)

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[Protocol Download](#)

Gene Info — ZNRF1

Entrez GeneID	84937
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GeneBank Accession#	NM_032268.3
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Protein Accession#	NP_115644.1
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Gene Name	ZNRF1
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Gene Alias	DKFZp434E229, FLJ14846, MGC15430, NIN283
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Gene Description	zinc and ring finger 1
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Gene Ontology	Hyperlink
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Gene Summary	In a study identifying genes in rat that are upregulated in response to nerve damage, a gene which is highly expressed in ganglia and in the central nervous system was found. The protein encoded by the rat gene contains both a zinc finger and a RING finger motif and is localized in the endosome/lysosome compartment, indicating that it may be involved in ubiquitin-mediated protein modification. The protein encoded by this human gene is highly similar in sequence to that encoded by the rat gene. [provided by RefSeq]
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Other Designations	nerve injury gene 283 zinc and ring finger protein 1
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Disease

- [Genetic Predisposition to Disease](#)