

Goat ZNRF1 Polyclonal Antibody | anti-Znrf1 antibody

Goat anti-ZNRF1 (mouse) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61659	Goat	Tested: Mouse; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow	Immunohistochemistry, Western Blot, ELISA

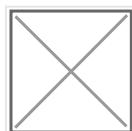
PRODUCT SYNONYMS

ZNRF1; Polyclonal Antibody; Goat anti-ZNRF1 (mouse) Antibody; Znrf1; zinc and ring finger 1; B830022L21Rik; MGC101991; Rnf42; Zrpf1; nin283; E3 ubiquitin-protein ligase ZNRF1; nerve injury-induced gene 283 protein; peripheral nerve injury protein nin283; ring finger protein 42; zinc ring finger protein 1; zinc/RING; B830022L21Rik antibody; E3 ubiquitin-protein ligase ZNRF1 antibody; MGC101991 antibody; nerve injury-induced gene 283 protein antibody; nin283 antibody; peripheral nerve injury protein nin283 antibody; ring finger protein 42 antibody; Rnf42 antibody; zinc and ring finger 1 antibody; zinc ring finger protein 1 antibody; zinc/RING finger protein 1 antibody; Znrf1 antibody; Zrpf1 antibody; ZNRF1 (mouse); anti-Znrf1 antibody

PRODUCT SPECIFICATIONS

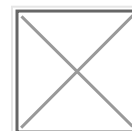
Host	Goat
Reactivity	Tested: Mouse; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	SDSTYAHGNG YQET
Sequence Length	227
Applicable Applications for anti-Znrf1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-SDSTYAHGNGYQET, from the internal region of the protein sequence according to NP_573469.1; NP_001162093.1.
Epitope	Internal region
Note	This antibody is expected to recognize reported isoforms a and b (NP_573469.1; NP_001162093.1). Reported variants represent identical protein: NP_001162092.1, NP_573469.1
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IF (Immunofluorescence)

10ug/ml staining of paraffin embedded Mouse Cerebral Cortex. Microwaved antigen retrieval with citrate buffer pH 6, streptavidine-Alexa 488-staining after biotinylated anti-goat secondary. The Neurofilament M was labeled by Millipore AB1987 (1: 100).



WB (Western Blot)

N2a overexpressing Mouse Znrf1 (mock transfection in first lane) and probed with (1ug/ml), also staining of Mouse Brain lysates (Embryo E14 and adult cerebellum). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	18875354
NCBI GeneID	170737
NCBI Accession #	NP_573469.1; NP_001162093.1
NCBI GenBank Nucleotide #	NM_133206.3
Molecular Weight	23,843 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase ZNRF1 isoform a
NCBI Official Synonym Full Names	zinc and ring finger 1
NCBI Official Symbol	Znrf1
NCBI Official Synonym Symbols	Rnf42; Zrfp1; nin283; B830022L21Rik
NCBI Protein Information	E3 ubiquitin-protein ligase ZNRF1
UniProt Protein Name	E3 ubiquitin-protein ligase ZNRF1
UniProt Gene Name	Znrf1
UniProt Synonym Gene Names	Nin283
UniProt Entry Name	ZNRF1_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/znrf1-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61659>