

Product datasheet

info@arigobio.com

ARG41809 anti-ZNRF2 antibody

Package: 100 μl Store at: -20°C

Summary

Product Description Rabbit Polyclonal antibody recognizes ZNRF2

Tested Reactivity Hu, Ms, Rat
Tested Application IHC-P, WB
Host Rabbit
Clonality Polyclonal

Isotype IgG

Target Name ZNRF2
Species Human

Immunogen Synthetic peptide of Human ZNRF2.

Conjugation Un-conjugated

Alternate Names EC 6.3.2.-; E3 ubiquitin-protein ligase ZNRF2; Zinc/RING finger protein 2; RING finger protein 202;

RNF202; Protein Ells2

Application Instructions

Application table	Application	Dilution
	IHC-P	1:50 - 1:100
	WB	1:500 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	HeLa	
Observed Size	~ 25 kDa	

Properties

Form Liquid

Purification Affinity purified.

Buffer PBS (pH 7.4), 150 mM NaCl, 0.02% Sodium azide and 50% Glycerol.

Preservative 0.02% Sodium azide

Stabilizer 50% Glycerol

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol ZNRF2

Gene Full Name zinc and ring finger 2, E3 ubiquitin protein ligase

Function May play a role in the establishment and maintenance of neuronal transmission and plasticity via its

ubiquitin ligase activity. E3 ubiquitin ligases accept ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfer the ubiquitin to targeted substrates. [UniProt]

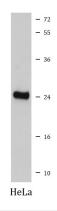
Calculated Mw 24 kDa

Cellular Localization Endosome membrane; Peripheral membrane protein. Lysosome membrane; Peripheral membrane

protein. Cell junction, synapse, presynaptic cell membrane; Peripheral membrane protein.

Note=Present in presynaptic plasma membranes in neurons. [UniProt]

Images



ARG41809 anti-ZNRF2 antibody WB image

Western blot: HeLa cell lysate stained with ARG41809 anti-ZNRF2 antibody.