

NARFL rabbit pAb

Cat No.: ES2897

For research use only

Overview

Product Name NARFL rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA Species Cross-Reactivity Human;Rat;Mouse;

Recommended dilutions Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human NARFL. AA

range:387-436

Specificity NARFL Polyclonal Antibody detects endogenous

levels of NARFL protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Cytosolic Fe-S cluster assembly factor NARFL

Gene Name NARFL

Cellular localization CIA complex,

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 50kD
Human Gene ID 64428
Human Swiss-Prot Number Q9H6Q4

Alternative Names NARFL; PRN; Cytosolic Fe-S cluster assembly factor

NARFL; Iron-only hydrogenase-like protein 1; IOP1; Nuclear prelamin A recognition factor-like protein;

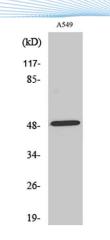
Protein related to Narf

Background function: Regulates HIF1A

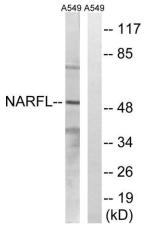
expression., similarity: Belongs to the NARF family., tissue specificity: Widely expressed.,



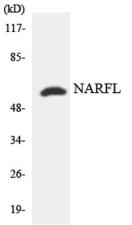




Western Blot analysis of various cells using NARFL Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Western blot analysis of lysates from A549 cells, using NARFL Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HeLa cells using NARFL antibody.







Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



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