



NARFL Polyclonal Antibody

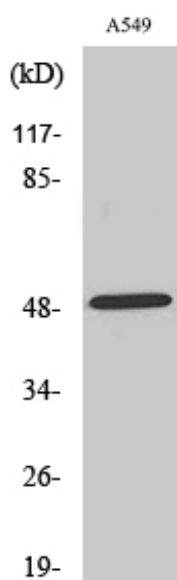
Catalog No	YP-Ab-14873
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC;IF;ELISA
Gene Name	NARFL
Immunogen	The antiserum was produced against synthesized peptide derived from human NARFL. AA range:387-436
Specificity	NARFL Polyclonal Antibody detects endogenous levels of NARFL protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/40000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	HPRN;IOP1;LET1L;NARFL;PRN;Protein related to Narf;Cytosolic Fe-S cluster assembly factor NARFL;Iron-only hydrogenase-like protein 1;Nuclear prelamins A recognition factor-like protein
Observed Band	50kD
Calculated Molecular Weight	50kD
Cell Pathway	CIA complex,
Tissue Specificity	Widely expressed.
Function	function:Regulates HIF1A expression.,similarity:Belongs to the NARF family.,tissue specificity:Widely expressed.,
Background	function:Regulates HIF1A expression.,similarity:Belongs to the NARF family.,tissue specificity:Widely expressed.,
matters needing attention	Avoid repeated freezing and thawing!



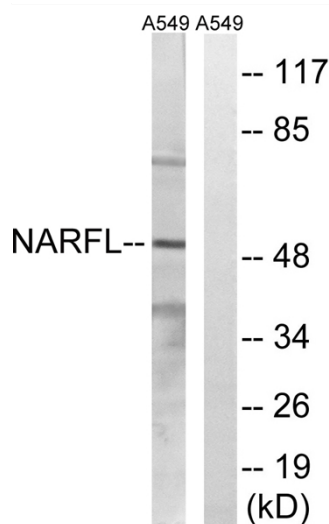
Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

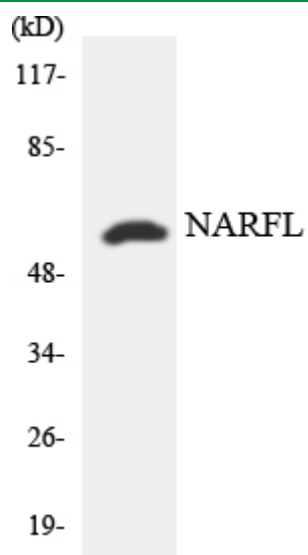
Products Images



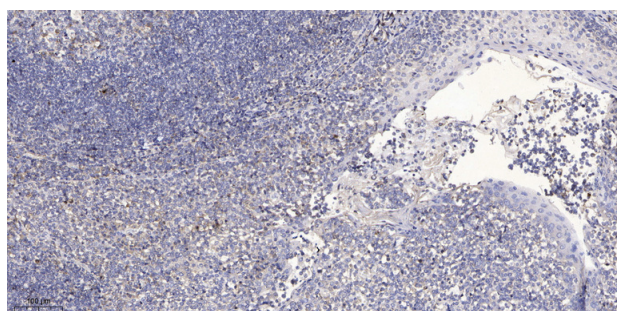
Western Blot analysis of various cells using NARFL Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).



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).