
Summary

Production Name	NDUFAF4 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,ICC/IF,IP
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	NDUFAF4
Alternative Names	My013; C6orf66; HRPAP20; HSPC125; bA22L21.1
Gene ID	29078
SwissProt ID	Q9P032

Application

Dilution Ratio	WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20
Molecular Weight	Calculated MW: 20 kDa; Observed MW: 20 kDa

Background

Product Name: NDUFAF4 Rabbit Monoclonal Antibody
Catalog #: AMRe02314

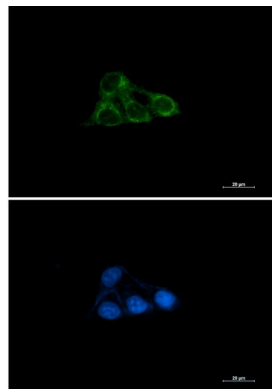


Involved in the assembly of mitochondrial NADH:ubiquinone oxidoreductase complex (complex I). May be involved in cell proliferation and survival of hormone-dependent tumor cells. May be a regulator of breast tumor cell invasion.

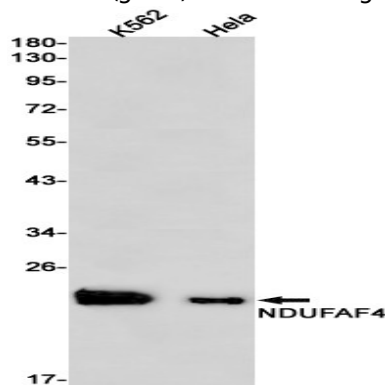
Research Area

Signal Transduction

Image Data



Immunocytochemistry analysis of NDUFAF4 (green) in HCT116 using NDUFAF4 antibody, and DAPI (blue).



Western blot analysis of NDUFAF4 in K562, HeLa lysates using NDUFAF4 antibody.

Note

For research use only.