

Product Name: NDUFAF1 Rabbit Monoclonal Antibody**Catalog #: AMRe02313**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB, ICC/IF, IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.65mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000, ICC/IF 1:50-1:200, IP 1:20-1:50
Molecular Weight	Calculated MW: 38 kDa; Observed MW: 35 kDa

Antigen Information

Gene Name	NDUFAF1
Alternative Names	CGI65; CIA30; Ndufaf1
Gene ID	51103
SwissProt ID	Q9Y375
Immunogen	A synthetic peptide of human NDUFAF1

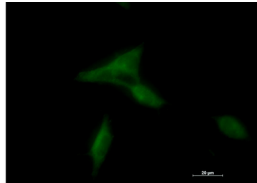
Background

Chaperone protein involved in the assembly of the mitochondrial NADH:ubiquinone oxidoreductase complex (complex I).

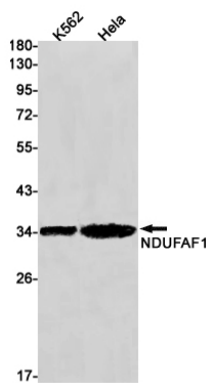
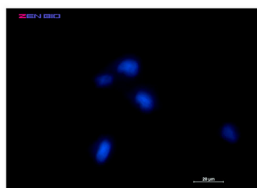
Research Area

Signal Transduction

Image Data



Immunocytochemistry analysis of NDUFAF1 (green) in LNcap using NDUFAF1 antibody, and DAPI (blue).



Western blot analysis of NDUFAF1 in K562, HeLa lysates using NDUFAF1 antibody.