

Product datasheet for **TA384843**

NDUFAF4 Rabbit Monoclonal Antibody [Clone ID: R04-6A6]

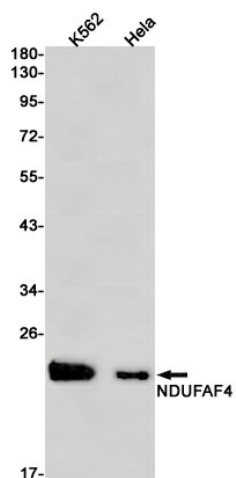
Product data:

Product Type:	Primary Antibodies
Clone Name:	R04-6A6
Applications:	IF, IP, WB
Recommended Dilution:	WB: 1/1000 ICC/IF: 1/20 IP: 1/20
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Immunogen:	Recombinant protein of human NDUFAF4
Formulation:	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	Calculated MW: 20 kDa; Observed MW: 20 kDa
Gene Name:	NADH:ubiquinone oxidoreductase complex assembly factor 4
Database Link:	Entrez Gene 29078 Human Q9P032
Background:	Swiss-Prot Acc.Q9P032.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.
Synonyms:	bA22L21.1; C6orf66; HRPAP20; HSPC125; My013

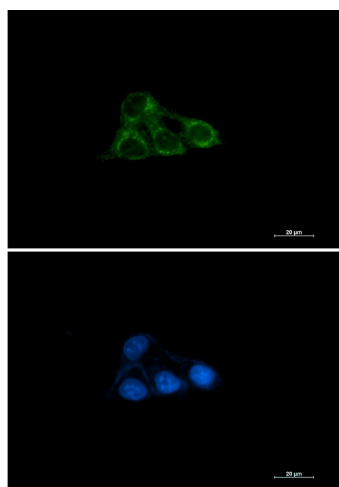


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Product images:



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



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