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NDUFAF1 Rabbit mAb

Catalog # AP75777

Product Information

Application	WB, IHC-P, FC
Primary Accession	Q9Y375
Reactivity	Rat, Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Purification	Affinity Purified
Calculated MW	37764

Additional Information

Gene ID	51103
Other Names	NDUFAF1
Dilution	WB~~1:1000-1:5000 IHC-P~~N/A FC~~1:100-1:200
Format	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

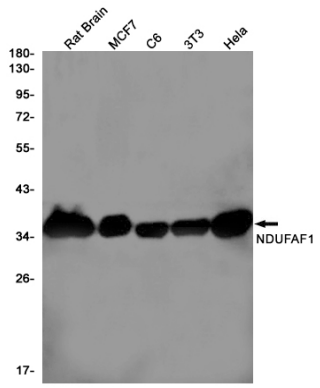
Name	NDUFAF1 (HGNC:18828)
Synonyms	CIA30
Function	As part of the MCIA complex, involved in the assembly of the mitochondrial complex I.
Cellular Location	Mitochondrion. Mitochondrion matrix. Note=Peripherally associated with the matrix face of the mitochondrial inner membrane
Tissue Location	Ubiquitous..

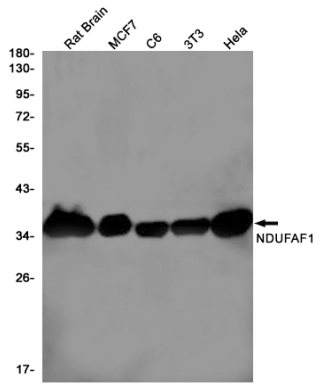
Background

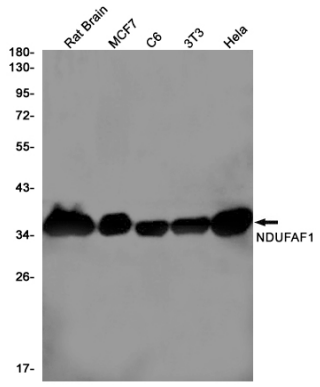
Chaperone protein involved in the assembly of the mitochondrial NADH:ubiquinone oxidoreductase

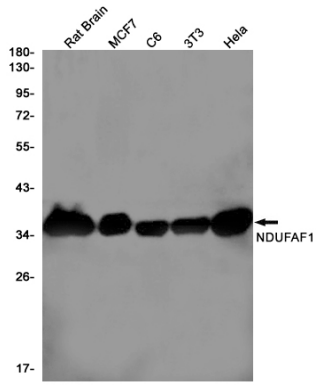
complex (complex I).

Images









Western blot analysis of NDUFAF1 in rat Brain, MCF-7, C6, 3T3, Hela lysates using NDUFAF1 antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.