NDUFAF4 Polyclonal Antibody

catalog number: E-AB-16635



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human	Human	
Immunogen	Synthetic peptide of hum	Synthetic peptide of human NDUFAF4	
Host	Rabbit	Rabbit	
Isotype	IgG		
Purification	Affinity purification		
Conjugation	Unconjugated	Unconjugated	
buffer	Phosphate buffered solut	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilut	Recommended Dilution	
WB	1:200-1:1000		
IHC	1:50-1:200		
Data			
NDUFAF4 Polyclo	of Jurkat, Hela and K562 cell using onal Antibody at dilution of 1:350 ulated-MV:20 kDa	Immunohistochemistry of paraffin-embedded Human ovarian cancer using NDUFAF4 Polyclonal Antibody at dilution of 1:50	
Preparation & Storag	e		
Storage	Store at -20°C Valid for 12	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping		The product is shipped with ice pack, upon receipt, store it immediately at the	
	temperature recommended.		
Rookground			

Background

NADH:ubiquinone oxidoreductase (complex I) catalyzes the transfer of electrons from NADH to ubiquinone (coenzyme Q) in the first step of the mitochondrial respiratory chain, resulting in the translocation of protons across the inner mitochondrial membrane. This gene encodes a complex I assembly factor. Mutations in this gene are a cause of mitochondrial complex I deficiency.

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