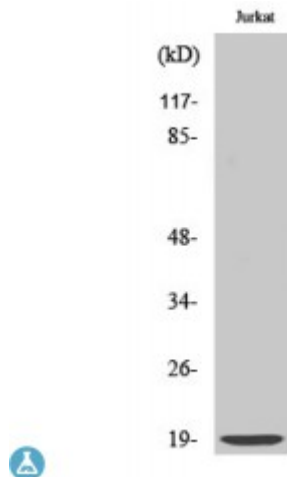


Anti-DAN antibody



Description	Rabbit polyclonal to DAN.
Model	STJ92649
Host	Rabbit
Reactivity	Human
Applications	ELISA, IF, IHC, WB
Immunogen	Synthesized peptide derived from human DAN
Immunogen Region	100-180 aa, C-terminal
Gene ID	100532736
Gene Symbol	MINOS1
Dilution range	WB 1:500-1:2000IHC 1:100-1:300IF 1:200-1:1000ELISA 1:20000
Specificity	DAN Polyclonal Antibody detects endogenous levels of DAN protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Neuroblastoma suppressor of tumorigenicity 1 DAN domain family member 1 Protein N03 Zinc finger protein DAN
Molecular Weight	19 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:7650OMIM:600613
Alternative Names	Neuroblastoma suppressor of tumorigenicity 1 DAN domain family member 1 Protein N03 Zinc finger protein DAN
Function	Component of the MICOS complex, a large protein complex of the mitochondrial inner membrane that plays crucial roles in the maintenance of crista junctions, inner membrane architecture, and formation of contact sites to the outer membrane.
Cellular Localization	Mitochondrion inner membrane. The C-terminus is located in the intermembrane space , while the location of the N-terminus has not been determined yet. As some programs predict the presence of 2 closely apposed membrane domains, it has been proposed that the protein may cross the membrane twice and that both termini may face the intermembrane space .