

Antibodies Product Datasheet

Product Name:	ND5 Antibody
Catalog Number:	C16860
Reactivity:	Human, Rat, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human MT-ND5. AA range:328-377
Concentration:	1 mg/ml
Gene Name:	MT-ND5
Protein Name:	NADH-ubiquinone oxidoreductase chain 5
Other Name:	MT-ND5; MTND5; NADH5; ND5; NADH-ubiquinone oxidoreductase chain 5; NADH dehydrogenase subunit 5
Human Swiss Prot No.:	P03915
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	ND5 Polyclonal Antibody detects endogenous levels of ND5 protein.
Storage and Stability:	-20°C/1 year