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Product Datasheet

ND5 Antibody, Rabbit, Polyclonal AST-C16860

Article Name	ND5 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C16860
Supplier Catalog Number	C16860
Alternative Catalog Number	AST-C16860-50,AST-C16860-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human MT-ND5. AA range:328-377
Product Description	catalytic activity:NADH + ubiquinone = NAD(+) + ubiquinol.,disease:Defects in MT-ND5 are a cause of complex I mitochondrial respiratory chain deficiency [MIM:252010]. Complex I (NADH-ubiquinone oxidoreductase), the largest complex of the mitochondria...
Clonality	Polyclonal
UniProt	P03915
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.