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Product Datasheet

COX4I2 Antibody, Rabbit, Polyclonal AST-C12236

Article Name	COX4I2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C12236
Supplier Catalog Number	C12236
Alternative Catalog Number	AST-C12236-50,AST-C12236-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human COX42. AA range:31-80
Product Description	Cytochrome c oxidase (COX), the terminal enzyme of the mitochondrial respiratory chain, catalyzes the electron transfer from reduced cytochrome c to oxygen. It is a heteromeric complex consisting of 3 catalytic subunits encoded by mitochondrial genes...
Clonality	Polyclonal
UniProt	Q96KJ9
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. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:10000. Not yet tested in other applications.