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Product Datasheet

ATP5G3 Antibody, Rabbit, Polyclonal AST-C14599

Article Name	ATP5G3 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C14599
Supplier Catalog Number	C14599
Alternative Catalog Number	AST-C14599-50,AST-C14599-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human ATP5G3. AA range:1-50
Product Description	This gene encodes a subunit of mitochondrial ATP synthase. Mitochondrial ATP synthase catalyzes ATP synthesis, utilizing an electrochemical gradient of protons across the inner membrane during oxidative phosphorylation. ATP synthase is composed of tw...
Clonality	Polyclonal
UniProt	P48201
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	IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:40000. Not yet tested in other applications.