

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### ATP5G1 Antibody, Rabbit, Polyclonal AST-C14597

Article Name	ATP5G1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C14597
Supplier Catalog Number	C14597
Alternative Catalog Number	AST-C14597-50,AST-C14597-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized peptide derived from the Internal region of human ATP5G1. AA range:47-97
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	<a href="#">P05496</a>
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. ELISA: 1:20000.. IF 1:50-200