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Product Datasheet

EF-G2 Antibody, Rabbit, Polyclonal AST-C15614

Article Name	EF-G2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C15614
Supplier Catalog Number	C15614
Alternative Catalog Number	AST-C15614-50,AST-C15614-100
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 GFM2. AA range:441-490
Product Description	Eukaryotes contain two protein translational systems, one in the cytoplasm and one in the mitochondria. Mitochondrial translation is crucial for maintaining mitochondrial function and mutations in this system lead to a breakdown in the respiratory ch...
Clonality	Polyclonal
UniProt	Q969S9
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: 1:20000. Not yet tested in other applications.