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Product Datasheet

MTU1 Antibody, Rabbit, Polyclonal AST-C44844

Article Name	MTU1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C44844
Supplier Catalog Number	C44844
Alternative Catalog Number	AST-C44844-50,AST-C44844-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized peptide derived from human MTU1 AA range: 368-418
Product Description	This nuclear gene encodes a mitochondrial tRNA-modifying enzyme. The encoded protein catalyzes the 2-thiolation of uridine on the wobble positions of tRNA(Lys), tRNA(Glu), and tRNA(Gln), resulting in the formation of 5-taurinomethyl-2-thiouridine moi...
Clonality	Polyclonal
UniProt	O75648
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 1:500-2000