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Product Datasheet

CPS1 (Carbamoyl-Phosphate Synthase [Ammonia], Mitochondrial, Carbamoyl-Phosphate Synthase 1, Mitochondrial), Rabbit USB-478506

Article Name	CPS1 (Carbamoyl-Phosphate Synthase [Ammonia], Mitochondrial, Carbamoyl-Phosphate Synthase 1, Mitochondrial), Rabbit
Biozol Catalog Number	USB-478506
Supplier Catalog Number	478506
Alternative Catalog Number	USB-478506-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Immunogen	Synthetic peptide corresponding to the N-terminal region of human CPS1
Product Description	Carbamoyl phosphate synthetase I is the rate-limiting enzyme that catalyzes the first committed step of the hepatic urea cycle. The mitochondrial isozyme is designated CPS I and the cytoplasmic enzyme CPS II. CPS II is part of a multifunctional enzym...
NCBI	001866
UniProt	P31327
Purity	Purified by Protein A affinity chromatography.
Form	Supplied as a liquid in PBS, 2% sucrose, 0.09% sodium azide.