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Product Datasheet

GATC Rabbit pAb, Unconjugated ABB-A8604

Article Name	GATC Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A8604
Supplier Catalog Number	A8604
Alternative Catalog Number	ABB-A8604-20UL, ABB-A8604-100UL, ABB-A8604-500UL, ABB-A8604-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Enables glutaminyl-tRNA synthase (glutamine-hydrolyzing) activity. Involved in glutaminyl-tRNA ^{Gln} biosynthesis via transamidation and mitochondrial translation. Located in mitochondrion. Part of glutaminyl-tRNA(Gln) amidotransferase complex. Implicated...
Clonality	Polyclonal
Molecular Weight	15kDa
NCBI	283459

UniProt	O43716
Purity	Affinity purification
Sequence	MWSRLVWLGLRAPLGGRQGFTSKADPQGSGRITAAVIEHLERLALVDFGSRE AVARLEKAIAFADRLRAVDTDGVEPMESVLEDRCLYLRSDNVVEGNCADPELL QNSHRVVEEYFVAPPGNISLPKLDEQEPPHS
Target	GATC
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Mouse,Rat, ResearchArea: Endocrine Metabolism,Mitochondrial metabolism.