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Product Datasheet

GATC Rabbit pAb, Unconjugated, Polyclonal ABB-A8604

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|----------------------------|---|
| Article Name | GATC Rabbit pAb, Unconjugated, Polyclonal |
| 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 |

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|--------------------|---|
| UniProt | O43716 |
| Purity | Affinity purification |
| Sequence | MWSRLVWLGLRAPLGGRQGFTSKADPQGSGRITAAVIEHLERLALVDFGSRE AVARLEKAIAFADRLRAVDTDGVEPMESVLEDRCLYLRSDNVVEGNCADPELL QNSHRVVEEYFVAPPGNISLPKLDEQEPFPHS |
| 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. Shipping: Ice Bag |