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Product Datasheet

DLAT Rabbit mAb, Unconjugated, Monoclonal ABB-A28247

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| Article Name | DLAT Rabbit mAb, Unconjugated, Monoclonal |
| Biozol Catalog Number | ABB-A28247 |
| Supplier Catalog Number | A28247 |
| Alternative Catalog Number | ABB-A28247-20UL,ABB-A28247-100UL,ABB-A28247-1000UL,ABB-A28247-500UL |
| Manufacturer | ABclonal |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IF, IHC-P, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant protein (or fragment).This information is considered to be commercially sensitive. |
| Conjugation | Unconjugated |
| Product Description | This gene encodes component E2 of the multi-enzyme pyruvate dehydrogenase complex (PDC). PDC resides in the inner mitochondrial membrane and catalyzes the conversion of pyruvate to acetyl coenzyme A. The protein product of this gene, dihydrolipoamide... |
| Clonality | Monoclonal |
| Molecular Weight | 69 kDa |
| NCBI | 1737 |

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|--------------------|---|
| UniProt | P10515 |
| Purity | Affinity purification |
| Sequence | SLPPHQKVPLPSLSPTMQAGTIARWEKKEGDKINEGDLIAEVETDKATVGFESL EECYMAKILVAEGTRDVPIGAIICITVGKPEDIEAFKNYTLDSSAAPTQAAPAPT PAATASPPTPSAQAPGSSYPHMQVLLPALSPTMTMGTVQRWEKKVGEKLSE GDLLAEIETDKATIGFEVQEEG |
| Target | DLAT |
| Application Dilute | WB,1:60000 - 1:200000 IF/ICC,1:200 - 1:1200 IHC-P,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. For high-ratio antibody dilutions (1:10000),a sequential dil |
| Application Notes | Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Cancer,Signal Transduction,Endocrine Metabolism,Mitochondrial metabolism,Mitochondrial markers,Carbohydrate metabolism. Shipping: Ice Bag |