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Product Datasheet

DLAT Rabbit mAb, Unconjugated ABB-A28247

Article Name	DLAT Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A28247
Supplier Catalog Number	A28247
Alternative Catalog Number	ABB-A28247-20UL,ABB-A28247-500UL,ABB-A28247-100UL,ABB-A28247-1000UL
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...
Molecular Weight	69 kDa
NCBI	1737
UniProt	P10515

Purity	Affinity purification
Sequence	SLPPHQKVPLPSLSPTMQAGTIARWEKKEGDKINEGDLIAEVETDKATVGFESL EECYMAKILVAEGTRDVPVIGAIICITVGGKPEDIEAFKKNYTLDSAAPTPQAAPAPT 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.