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Product Datasheet

Aconitase 2 (ACO2) Rabbit pAb, Unconjugated, Polyclonal ABB-A3716

Article Name	Aconitase 2 (ACO2) Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A3716
Supplier Catalog Number	A3716
Alternative Catalog Number	ABB-A3716-20UL, ABB-A3716-100UL, ABB-A3716-500UL, ABB-A3716-1000UL
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	The protein encoded by this gene belongs to the aconitase/IPM isomerase family. It is an enzyme that catalyzes the interconversion of citrate to isocitrate via cis-aconitate in the second step of the TCA cycle. This protein is encoded in the nucleus ...
Clonality	Polyclonal
Molecular Weight	85kDa
NCBI	50

UniProt	Q99798
Purity	Affinity purification
Sequence	IAGTLKFNPETDYLTGTDGKKFRLEAPDADELPGKGEFDPGQDTYQHPPKDSSG QHVDVSPTSQRQLLEPFDKWDGKDLEDLQILIKVKGKCTTDHISAAGPWLKF RGHLDNISNLLIGAINIENGKANSVRNAVVTQEFGPVPTARYYKKGIRWVVI GDENYGEGSSREHAALPRHLGGRAITKSFARIHETNLKKQGLLPLTFADPAD YNKIHPVDKLTIQGLKDFTPGKPLKCIKHNGTQETILLN
Target	ACO2
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:5000 IF/ICC,1:100 - 1:200 IHC-P,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Cancer,Signal Transduction,Endocrine Metabolism,Mitochondrial metabolism,Mitochondrial markers. Shipping: Ice Bag