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Product Datasheet

HMGC2 Rabbit mAb, Unconjugated ABB-A23545

Article Name	HMGC2 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A23545
Supplier Catalog Number	A23545
Alternative Catalog Number	ABB-A23545-100UL, ABB-A23545-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene belongs to the HMG-CoA synthase family. It is a mitochondrial enzyme that catalyzes the first reaction of ketogenesis, a metabolic pathway that provides lipid-derived energy for various organs during times of carbohyd...
Molecular Weight	50KDa/52KDa/56KDa
NCBI	3158
UniProt	P54868
Purity	Affinity purification

Target	HMGCS2
Application Dilute	WB,1:2000 - 1:8000 IF/ICC,1:100 - 1:400 IF-P,1:100 - 1:400 IHC-P,1:1000 - 1:4000 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,Lipid Metabolism,Cholesterol Metabolism,Cardiovascular,Lipids.