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Product Datasheet

CKMT1A Rabbit pAb, Unconjugated, Polyclonal ABB-A5233

Article Name	CKMT1A Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A5233
Supplier Catalog Number	A5233
Alternative Catalog Number	ABB-A5233-100UL,ABB-A5233-20UL,ABB-A5233-500UL,ABB-A5233-1000UL
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	Mitochondrial creatine (MtCK) kinase is responsible for the transfer of high energy phosphate from mitochondria to the cytosolic carrier, creatine. It belongs to the creatine kinase isoenzyme family. It exists as two isoenzymes, sarcomeric MtCK and u...
Clonality	Polyclonal
Molecular Weight	47kDa
NCBI	548596

UniProt	P12532
Purity	Affinity purification
Sequence	FLI WVNEEDHTRVISM EKGGNMKRVFERFCRGLKEVERLIQERGW EFMWNE RLGYILTCPSNLGTGLRAGVHIKLP LLSKDSRFPKILENLRLQKRGTGGVDTAA TGGVFDISNLDRLGKSEVELVQLVIDGVNYLIDCERRLERGQDIRIPTPV IHTKH
Target	CKMT1A
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: Human, Mouse, Rat. Research Area: Kinase. Shipping: Ice Bag