CKMM Antibody – Goat Polyclonal

PRODUCT OVERVIEW

Product Name	CKMM, Polyclonal Antibody
Full Product Name	CKMM (Creatine Kinase M-type, Creatine Kinase M Chain, M-CK, CKM, CK-MM) (Biotin)
Product Gene Name	anti-CKMM antibody
Clonality	Polyclonal
Host	Goat
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. No stabilizing proteins added. Labeled with Biotin.
Purity/Purification	Purified
Specificity	Recognizes human CK-MM.
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20 degree C. Aliquots are stable at -20 degree C for 12 months after receipt. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Immunogen	Purified human CK-MM, Skeletal
Conjugate	Biotin
Note	Preservative Free
Product Categories/Family for anti-CKMM antibody	Antibodies; Enzymes; Creatine Kinase
Applications Tested/Suitable for anti-CKMM antibody	ELISA (EIA)
Application Notes for anti-CKMM antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-CKMM antibody	The three isoenzymes (MM, MB, and BB) are found in muscle, cardiac and brain tissues. Creatine Kinases can be used for indications in many neuromuscular applications. These disorders include cardiac disease, mitochondrial disorders, inflammatory myopathies, myasthenia, polymyositis, McArdle's disease, NMJ disorders, muscular dystrophy, ALS, hypo and hyperthyroid disorders, central core disease, acid maltase deficiency, myoglobinuria, rhabdomyolysis, motor neuron diseases, rheumatic diseases, and other that create elevated or reduced levels of Creatine Kinases.
Other Notes	Small volumes of anti-CKMM antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for CKMM purchase	MBS6470575 is an antibody targeting CKMM. Also known as CKMM (Creatine Kinase M-type, Creatine Kinase M Chain, M-CK, CKM, CK-MM) (Biotin). Reactive in Human. Host: Goat.

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Online datasheet: https://www.mybiosource.com/polyclonal-human-antibody/ckmm/6470575