

Rabbit CKM / Creatine Kinase MM Polyclonal Antibody | anti-CKM antibody

Rabbit Polyclonal to Human CKM / Creatine Kinase MM

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA52343	Rabbit	Human, Mouse, Rat	Western Blot, Immunofluorescence, Immunohistochemistry

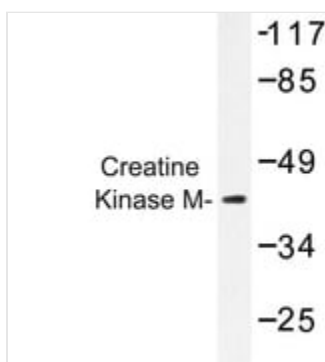
PRODUCT SYNONYMS

CKM / Creatine Kinase MM; Polyclonal Antibody; Rabbit Polyclonal to Human CKM / Creatine Kinase MM; Anti-CKM / Creatine Kinase MM Antibody (Tyr14) IHC-plus; CKM; CK-MB; CKMM; Creatine kinase M-type; Creatine kinase; muscle; M-CK; Creatine kinase M chain; Human CKM; Creatine Kinase MM; anti-CKM antibody

PRODUCT SPECIFICATIONS

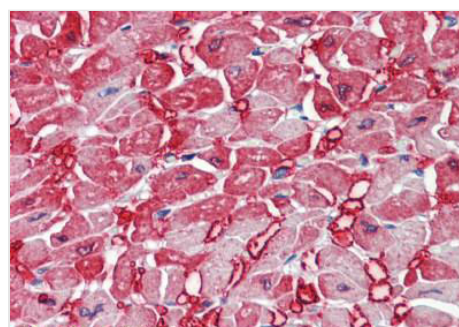
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Human CKM
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, pH 7.2, 0.05% sodium azide
Concentration	1 mg/ml (varies by lot)
Sequence Length	381
Applicable Applications for anti-CKM antibody	WB (Western Blot), IF (Immunofluorescence), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide around Tyr14 of human CKM
Immunogen Type	Synthetic peptide
Antigen Modification	Tyr14
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze-thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of Creatine Kinase M (Y14) antibody in extracts from Jurkat cells.



IHC (Immunohistochemistry)

Anti-CKM / Creatine Kinase MM antibody IHC staining of human heart. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

NCBI AND UNIPROT INFORMATION

NCBI GI #	21536288
NCBI GeneID	1158
NCBI Accession #	NP_001815.2
NCBI GenBank Nucleotide #	NM_001824.4
UniProt Accession #	P06732; Q96QL9
Molecular Weight	43,101 Da
NCBI Official Full Name	creatine kinase M-type
NCBI Official Synonym Full Names	creatine kinase, muscle
NCBI Official Symbol	CKM
NCBI Official Synonym Symbols	CKMM; M-CK
NCBI Protein Information	creatine kinase M-type; creatine kinase M chain
UniProt Protein Name	Creatine kinase M-type
UniProt Gene Name	CKM
UniProt Synonym Gene Names	CKMM
UniProt Entry Name	KCRM_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ckm-creatine-kinase-mm-antibody-western-blot-immunofluorescence-immunohistochemistry-elisa/52343>