

Anti-CKM antibody (10-59 aa) (STJ92461)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Creatine kinase M-type (10-59 aa) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

Purification

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000 IHC 1:100-1:300

IF 1:200-1:1000

ELISA 1:40000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 1158

Gene Symbol CKM

Uniprot ID KCRM HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human M-CK at the amino acid range 10-59

Immunogen

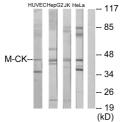
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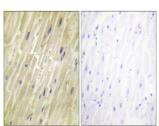
Creatine Kinase M Polyclonal Antibody detects endogenous levels of Creatine Kinase M protein. Immunogen

117-85-48-M-CK 34

Western blot analysis of the lysates from HepG2 cells using M-CK antibody.

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Immunofluorescence analysis of HepG2 cells, using M-CK Antibody. The picture on the right is blocked with the synthesized peptide.