

Anti-CKM antibody (10-90 N-Term) (STJ92461)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Creatine Kinase M-Type (10-90 N-Term) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, 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 anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:40000

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

Isotype IgG

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

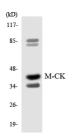
Uniprot ID KCRM_HUMAN

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

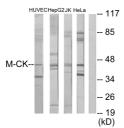
Immunogen 10-90 N-Term

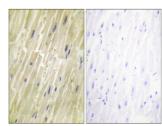
Region
Specificity CKM polyclonal antibody (Creatine Kinase M-Type) binds to endogenous Creatine Kinase M-Type at the amino acid region 10-90 N-

Immunogen Sequence



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







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