

CKMT1A Antibody, Biotin conjugated



PACO32767

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:**Protein Background:**

Reversibly catalyzes the transfer of phosphate between ATP and various phosphogens (e. g. creatine phosphate). Creatine kinase isoenzymes play a central role in energy transduction in tissues with large, fluctuating energy demands, such as skeletal muscle, heart, brain and spermatozoa.

Gene ID:

CKMT1A

Uniprot

P12532

Synonyms:

Creatine kinase U-type, mitochondrial (EC 2.7.3.2) (acid, c-type mitochondrial creatine kinase) (Mia-CK) (Ubiquitous mitochondrial creatine kinase) (U-MtCK), CKMT1A; CKMT1B, CKMT; CKMT

Immunogen:

Recombinant Human Creatine kinase U-type, mitochondrial protein (40-417AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images

N/A

N/A