

Datasheet for ABIN7188116

anti-CKMT2 antibody (Internal Region)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	CKMT2
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CKMT2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from the Internal region of Human sMtCK.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	CKMT2
Alternative Name:	CKMT2 (CKMT2 Products)
Background:	CKMT 2 antibody, Basic-type mitochondrial creatine kinase antibody, CKMT2 antibody, CPK

Target Details

antibody, Creatine kinase mitochondrial 2 antibody, Creatine kinase mitochondrial 2 (sarcomeric) antibody, Creatine kinase S-type antibody, creatine kinase S-type, mitochondrial antibody, Creatine kinase, sarcomeric mitochondrial antibody, KCRS_HUMAN antibody, Mib CK antibody, Mib-CK antibody, mitochondrial antibody, OTTHUMP00000147542 antibody, S-MtCK antibody, Sarcomeric mitochondrial creatine kinase antibody, SMTCK antibody

UniProt: [P17540](#)

Application Details

Application Notes: WB:1:500-1:2000, IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:40000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

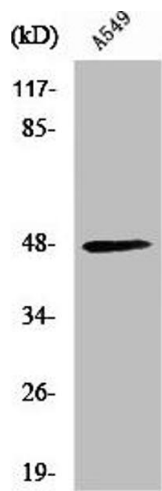
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Western Blotting

Image 1. Western Blot analysis of A549 cells using sMtCK Polyclonal Antibody