

## MCAK Rabbit mAb

Catalog No: #52798

Package Size: #52798-1 50ul #52798-2 100ul

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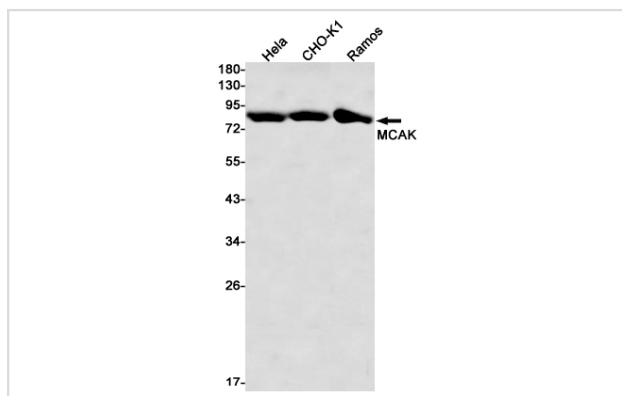
## Description

Product Name	MCAK Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S06-2D7
Isotype	IgG
Purification	Affinity Purified
Applications	WB
Species Reactivity	Human
Immunogen Description	A synthetic peptide of human MCAK
Conjugates	Unconjugated
Modification	Unmodification
Other Names	MCAK; CT139; KNSL6
Accession No.	Swiss-Prot:Q99661GeneID:11004
Uniprot	Q99661
GeneID	11004
Calculated MW	Calculated MW:81 kDa,Observed MW:81 kDa
Concentration	0.3 mg/ml
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

## Application Details

WB: 1/1000

## Images



Western blot detection of MCAK in HeLa,CHO-K1,Ramos cell lysates using MCAK Rabbit mAb(1:1000 diluted).Predicted band size:81kDa.Observed band size:81kDa.

## Background

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In complex with KIF18B, constitutes the major microtubule plus-end depolymerizing activity in mitotic cells

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Note: This product is for in vitro research use only