

MCAK Rabbit mAb

Catalog No: #59987

Package Size: #59987-1 50ul #59987-2 100ul

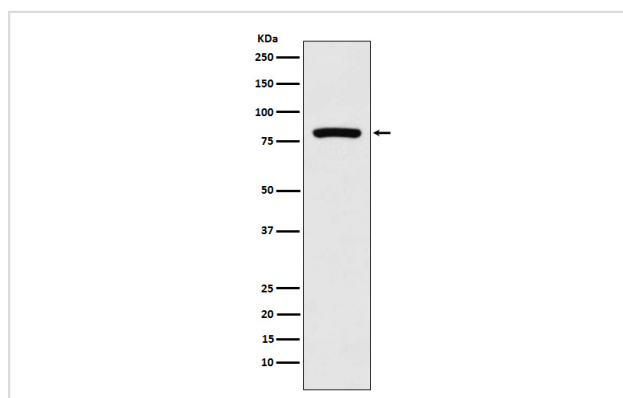
Description

Product Name	MCAK Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF FC
Species Reactivity	Human
Specificity	MCAK Antibody detects endogenous levels of total MCAK
Immunogen Description	A synthesized peptide derived from human MCAK
Other Names	MCAK; KNSL6;
Accession No.	Uniprot:Q99661
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 ICC/IF 1:50~1:200 FC 1:100

Images



Western blot analysis of MCAK expression in MCF-7 cell lysate.

Background

Promotes ATP-dependent removal of tubulin dimers from microtubules. Regulates the turnover of microtubules at the kinetochore and functions in chromosome segregation during mitosis.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.