

MCM7 Rabbit mAb

Catalog No: #59957

Package Size: #59957-1 50ul #59957-2 100ul

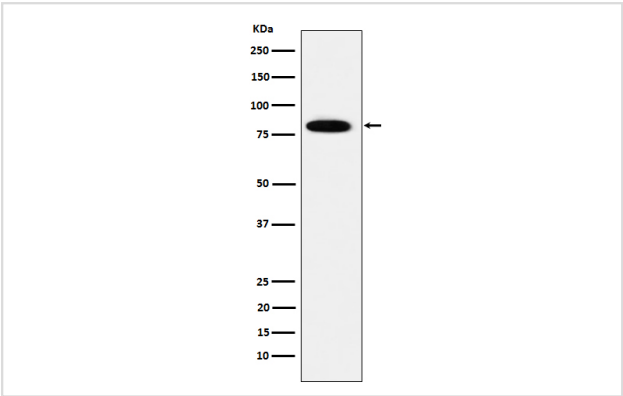
Description

Product Name	MCM7 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF FC
Species Reactivity	Human
Specificity	MCM7 Antibody detects endogenous levels of total MCM7
Immunogen Description	A synthesized peptide derived from human MCM7
Other Names	CDC47; MCM2; Mcm7; Minichromosome Maintainence 7; P1CDC47; P85MCM; PNAS146;
Accession No.	Uniprot:P33993
Calculated MW	81 kDa
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.

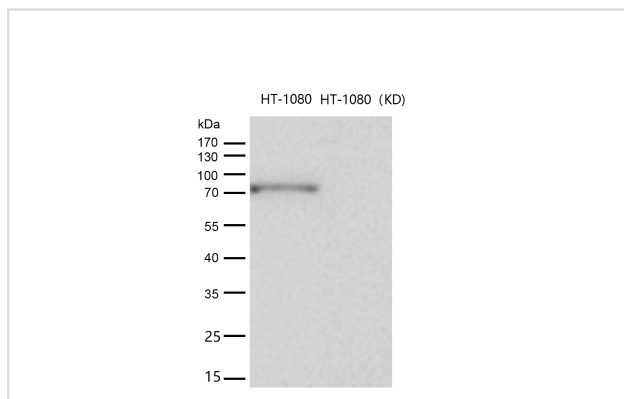
Application Details

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

Images



Western blot analysis of MCM7 expression in HeLa cell lysate.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

Background

Acts as component of the MCM2-7 complex (MCM complex) which is the putative replicative helicase essential for 'once per cell cycle' DNA replication initiation and elongation in eukaryotic cells.

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