

CLPX Rabbit mAb

Catalog No: #60098

Package Size: #60098-1 50ul #60098-2 100ul

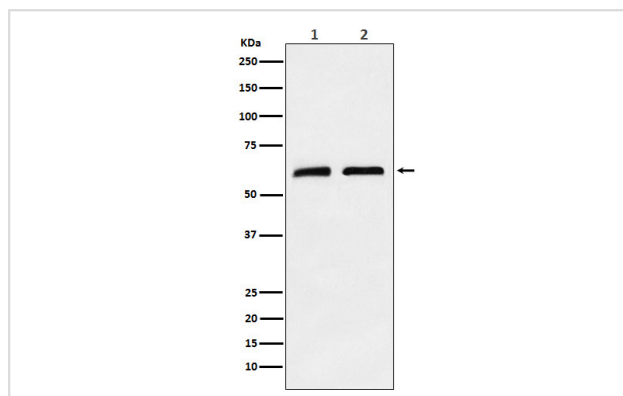
Description

Product Name	CLPX Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	CLPX Antibody detects endogenous levels of total CLPX
Immunogen Description	A synthesized peptide derived from human CLPX
Other Names	ATP dependent Clp protease ATP binding subunit clpX like, mitochondrial; Caseinolytic protease X; clpX; ClpX caseinolytic peptidase X homolog;
Accession No.	Uniprot:O76031
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

Images



Western blot analysis of CLPX expression in (1) A673 cell lysate; (2) Mouse brain lysate.

Background

ATP-dependent specificity component of the Clp protease. It directs the protease to specific substrates. Can perform chaperone functions in the absence of clpP.

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