

## LC7L3 rabbit pAb

## Cat No.:ES9544

For research use only

## Overview

Product Name	LC7L3 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of
	human protein
Specificity	LC7L3 Polyclonal Antibody detects endogenous
	levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Luc7-like protein 3 (Cisplatin
	resistance-associated-overexpressed protein)
	(Luc7A) (Okadaic acid-inducible phosphoprotein
	OA48-18) (cAMP regulatory element-associated
	protein 1) (CRE-associated prote
Gene Name	LUC7L3 CREAP1 CROP O48
<b>Cellular localization</b>	Nucleus speckle . The subnuclear localization is
	affected by cisplatin.
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	47kD
Human Gene ID	51747
Human Swiss-Prot Number	095232
Alternative Names	ll.
Background	This gene encodes a protein with an N-terminal half
	that contains cysteine/histidine motifs and leucine
	zipper-like repeats, and the C-terminal half is rich in
	arginine and glutamate residues (RE domain) and



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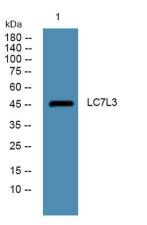
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arginine and serine residues (RS domain). This protein localizes with a speckled pattern in the nucleus, and could be involved in the formation of splicesome via the RE and RS domains. Two alternatively spliced transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Aug 2009],

Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4° over night





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