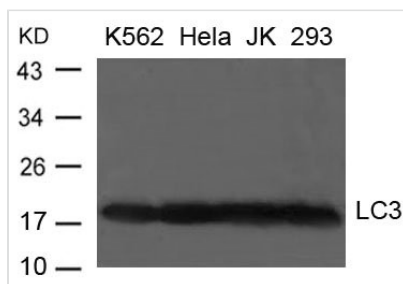




MAP1LC3A Antibody

Product Code	CSB-PA249966
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9H492
Immunogen	Peptide sequence around aa. 112-116(V-Y-A-S-Q) derived from Human LC3.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total LC3 protein.
Tested Applications	ELISA,WB;WB:1:500-1:1000
Relevance	Probably involved in formation of autophagosomal vacuoles (autophagosomes).
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Clonality	Polyclonal
Alias	LC3A; ATG8E; MAP1ALC3; MAP1BLC3;
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	MAP1LC3A

Image



Western blot analysis of extract from K-562, HeLa, JK and 293 cells using LC3 Antibody