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Product Datasheet

MAP1LC3C Rabbit pAb, Unconjugated, Polyclonal ABB-A8295

Article Name	MAP1LC3C Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A8295
Supplier Catalog Number	A8295
Alternative Catalog Number	ABB-A8295-100UL, ABB-A8295-20UL, ABB-A8295-1000UL, ABB-A8295-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Autophagy is a highly regulated bulk degradation process that plays an important role in cellular maintenance and development. MAP1LC3C is an ortholog of the yeast autophagosome protein Atg8 (He et al., 2003 [PubMed 12740394])....
Clonality	Polyclonal
Molecular Weight	17kDa
NCBI	440738

UniProt	Q9BXW4
Purity	Affinity purification
Sequence	MPPPQKIPSVRPFKQRKSLAIRQEEVAGIRAKFPNKIPVVVERYPRETFLPPLDK TKFLVPQELTMTQFLSIIRSRMVLRATEAFYLLVNNKSLVSMSATMAEIYRDYK DEDGFVYMTYASQETFGCLESAAPRDGSSLEDRPCNPL
Target	MAP1LC3C
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 IHC-P,1:50 - 1:100 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Cancer,Autophagy,Cytoskeleton,Microtubules,Endocrine Metabolism,Mitochondrial metabolism,Cardiovascular,Heart. Shipping: Ice Bag