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## Product Datasheet

### LC3A Antibody, Rabbit, Polyclonal AST-C41033

Article Name	LC3A Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C41033
Supplier Catalog Number	C41033
Alternative Catalog Number	AST-C41033-40,AST-C41033-100,AST-C41033-200
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized peptide derived from human LC3A
Product Description	function:Probably involved in formation of autophagosomal vacuoles (autophagosomes).,PTM:The precursor molecule is cleaved by APG4B/ATG4B to form the cytosolic form, LC3-I. This is activated by APG7L/ATG7, transferred to ATG3 and conjugated to phosph...
Clonality	Polyclonal
UniProt	<a href="#">Q9H492</a>
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500-2000,IHC 1:50-300, ELISA 2000-20000