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## Product Datasheet

### Atg4A Antibody, Rabbit, Polyclonal AST-C15284

Article Name	Atg4A Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C15284
Supplier Catalog Number	C15284
Alternative Catalog Number	AST-C15284-50,AST-C15284-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	The antiserum was produced against synthesized peptide derived from human ATG4A. AA range:81-130
Product Description	Autophagy is the process by which endogenous proteins and damaged organelles are destroyed intracellularly. Autophagy is postulated to be essential for cell homeostasis and cell remodeling during differentiation, metamorphosis, non-apoptotic cell dea...
Clonality	Polyclonal
UniProt	<a href="#">Q8WYNO</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 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.