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## Product Datasheet

### ATG7 Antibody ASB-OAPB00349

Article Name	ATG7 Antibody
Biozol Catalog Number	ASB-OAPB00349
Supplier Catalog Number	OAPB00349
Alternative Catalog Number	ASB-OAPB00349-0.1MG
Manufacturer	Aviva
Host	Rabbit
Category	Proteine/Peptide
Application	ELISA, ICC, IF, WB
Species Reactivity	Gallus, Human, Mouse, Rat
Immunogen	APG7 antibody was raised against a 17 amino acid synthetic peptide from near the carboxy terminus of human APG7. The immunogen is located within amino acids 590 - 640 of APG7.
Conjugation	Unconjugated
Product Description	E1-like activating enzyme involved in the 2 ubiquitin-like systems required for cytoplasm to vacuole transport (Cvt) and autophagy. Activates ATG12 for its conjugation with ATG5 as well as the ATG8 family proteins for their conjugation with phosphati...
Clonality	Polyclonal
Concentration	1 mg/ml
Molecular Weight	Predicted: 69, 74, 77 kDa Observed: 77 kDa

NCBI	<a href="#">10533</a>
Form	Liquid. APG7 Antibody is supplied in PBS containing 0.02% sodium azide.