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## Product Datasheet

### **ATG7/APG7 Polyclonal Antibody, PerCP-Cy5.5 Conjugated, PerCP/Cy5.5, Rabbit BSS-BS-2432R-PERCP-CY5.5**

Article Name	ATG7/APG7 Polyclonal Antibody, PerCP-Cy5.5 Conjugated, PerCP/Cy5.5, Rabbit
Biozol Catalog Number	BSS-BS-2432R-PERCP-CY5.5
Supplier Catalog Number	bs-2432R-PerCP-Cy5.5
Alternative Catalog Number	BSS-BS-2432R-PERCP-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse
Conjugation	PerCP/Cy5.5
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	1ug/ul
NCBI	<a href="#">10533</a>
UniProt	<a href="#">O95352</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human ATG7
Purity	Purified by Protein A.
Target	ATG7/APG7
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)