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## Product Datasheet

### ATG4A Polyclonal Antibody, Cy5.5 Conjugated, Rabbit BSS-BS-3873R-CY5.5

Article Name	ATG4A Polyclonal Antibody, Cy5.5 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-3873R-CY5.5
Supplier Catalog Number	bs-3873R-Cy5.5
Alternative Catalog Number	BSS-BS-3873R-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF
Species Reactivity	Human, Mouse, Rat
Conjugation	Cy5.5
Product Description	ATG4A is a cysteine protease required for autophagy, which cleaves the C-terminal part of either MAP1LC3, GABARAPL2 or GABARAP, allowing the liberation of form I. A subpopulation of form I is subsequently converted to a smaller form (form II). Form I...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">115201</a>
UniProt	<a href="#">Q8WYN0</a>
Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic peptide derived from human ATG4A
Target	ATG4A
Application Dilute	IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)