

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## ATG12 (A98) polyclonal antibody, Unconjugated, Rabbit BWT-AP0759

Article Name	ATG12 (A98) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0759
Supplier Catalog Number	AP0759
Alternative Catalog Number	BWT-AP0759-50UL,BWT-AP0759-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to Human ATG12.
Conjugation	Unconjugated
Product Description	Autophagy is a catabolic process for the autophagosomic-lysosomal degradation of bulk cytoplasmic contents. Autophagy is generally activated by conditions of nutrient deprivation but has also been associated with a number of physiological processes i
Molecular Weight	~ 20, 55 kDa
UniProt	O94817
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000 IHC: 1:50~1:200
Application Notes	ATG12 (A98) polyclonal antibody detects endogenous levels of ATG12 protein.