

## ATG12 antibody

Cat. No. GTX31768

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

**Package**  
100 µg

## APPLICATION

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.5 - 1 µg/mL
IHC-P	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

**Calculated MW** 15 kDa. ( [Note](#) )

## PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	ATG12 antibody was raised against a 16 amino acid synthetic peptide from near the amino terminus of human ATG12. The immunogen is located within the first 50 amino acids of ATG12.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

## Note

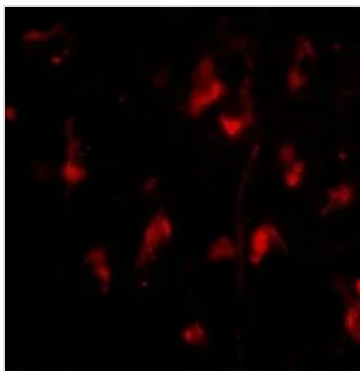
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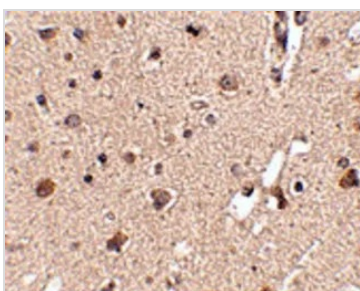
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## DATA IMAGES



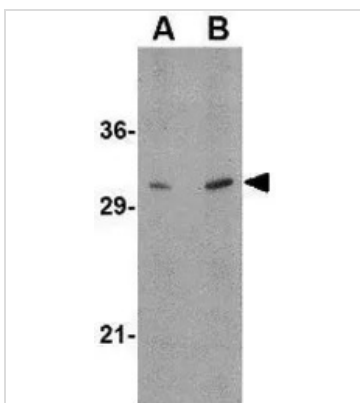
### GTX31768 IHC-P Image

IHC-P analysis of human brain tissue using GTX31768 ATG12 antibody.  
Working concentration : 20 µg/ml



### GTX31768 IHC-P Image

IHC-P analysis of human brain tissue using GTX31768 ATG12 antibody.  
Working concentration : 2.5 µg/ml



### GTX31768 WB Image

WB analysis of human brain tissue lysate using GTX31768 ATG12 antibody.  
Working concentration : (A) 0.5 and (B) 1 µg/ml



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