

Datasheet for ABIN6751503
anti-ATG101 antibody (AA 118-167)



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Overview

Quantity:	100 µL
Target:	ATG101 (C12orf44)
Binding Specificity:	AA 118-167
Reactivity:	Human, Cow, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATG101 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa118-167 of human C12orf44 (Q9BSB4, NP_068753). Percent identity by BLAST analysis: Human, Chimpanzee, Bovine, Guinea pig (100%). Type of Immunogen: Synthetic peptide
Specificity:	Human C12orf44 / ATG101
Purification:	Immunoaffinity purified

Target Details

Target:	ATG101 (C12orf44)
Alternative Name:	C12orf44 / ATG101 (C12orf44 Products)
Background:	Name/Gene ID: ATG101

Target Details

Synonyms: ATG101, Atg13-interacting protein, C12orf44, Autophagy-related protein 101

Gene ID: 60673

NCBI Accession: [NP_068753](#)

UniProt: [Q9BSB4](#)

Pathways: [Autophagy](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS

Storage: 4 °C,-20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)
Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.