

This product is for research use only (not for diagnostic or therapeutic use)

contact: support@agrisera.com

Agrisera AB | Box 57 | SE-91121 Vännäs | Sweden | +46 (0)935 33 000 | www.agrisera.com

Product no AS19 4275

Anti-ATG3 | Autophagy-related protein 3

Product information

Immunogen Full-length recombinant ATG3 of Arabidopsis thaliana protein sequence UniProt: Q0WWQ1-1, TAIR: At5g61500,

overexpressed in *E.coli*

Host Rabbit

Clonality Polyclonal

Purity Serum

Format Lyophilized

Quantity 50 μl

Reconstitution For reconstitution add 50 μl, of sterile water

Storage Store lyophilized/reconstituted at -20°C (short tem, months) or at -80°C (long term, years); once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid

any losses that might occur from material adhering to the cap or sides of the tube.

Application information

Recommended dilution 1:3000 (WB)

Expected | apparent

35.3 | 38 kDa

Predicted reactivity Brassica campestris, Eutrema salsugineum, Helianthus annuus, Nicotiana tabacum, Noccaea caerulescens, Populus

trichocarpa, Salvia splendens, Sisymbrium irio, Solanum tuberosum

Species of your interest not listed? Contact us

Not reactive in No confirmed exceptions from predicted reactivity are currently known

Selected references Phillips et al. (2008). The ATG12-conjugating enzyme ATG10 Is essential for autophagic vesicle formation in

Arabidopsis thaliana. Genetics. 2008 Mar;178(3):1339-53. doi: 10.1534/genetics.107.086199.