

Product no **AS11 1756****DegP7 | protease Do-like 7****Product information**

Immunogen	KLH-conjugated synthetic peptide derived from known <i>Arabidopsis thaliana</i> DegP7 UniProt: Q8RY22-1 , TAIR: At3g03380
Host	Rabbit
Clonality	Polyclonal
Purity	Serum
Format	Lyophilized
Quantity	200 µl
Reconstitution	For reconstitution add 200 µl of sterile water
Storage	Store lyophilized/reconstituted at -20°C; 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 : 500 (WB)
Expected apparent MW	119,8 kDa
Confirmed reactivity	<i>Arabidopsis thaliana</i> , <i>Brassica oleracea</i>
Predicted reactivity	Species of your interest not listed? Contact us
Not reactive in	No confirmed exceptions from predicted reactivity are currently known
Additional information	Antibody will provide a good signal on enriched nuclei fractions but not on total cell extracts
Selected references	Schuhmann et al. (2011). A new principle of oligomerization of plant DEG7 protease based on interactions of degenerated protease domains. <i>Biochem. J.</i> 435:167-174.