

Product no **AS23 4941**

Anti-APA1 | Aspartic proteinase A1

Product information

Immunogen	KLH-conjugated peptide derived from <i>Arabidopsis thaliana</i> APA1 protein sequence, UniProt: O65390 GeneID: AT1G11910
Host	Rabbit
Clonality	Polyclonal
Purity	Immunogen affinity purified serum, in PBS pH 7.4
Format	Lyophilized
Quantity	50 µg
Reconstitution	For reconstitution, add 50 µl, of sterile or deionized water.
Storage	Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes.

Application information

Recommended dilution	1 : 1000 (WB)
Expected apparent MW	56 kDa
Confirmed reactivity	To be determined
Predicted reactivity	<i>Arabidopsis thaliana</i> , <i>Brachypodium distachyon</i> , <i>Brassica napus</i> , <i>Hordeum vulgare</i> , <i>Nicotiana tabacum</i> , <i>Oryza sativa</i> , <i>Solanum lycopersicum</i> , <i>Solanum tuberosum</i> , <i>Sorghum bicolor</i> , <i>Triticum sp</i> , <i>Zea mays</i> , <i>Zingiber officinale</i> Species of your interest not listed? Contact us
Not reactive in	<i>Miscanthus giganteus</i> , <i>Piper sp</i> .
Selected references	To be added when available, antibodyin testing.