

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

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Product no AS19 4284 Anti-SAE1a | SUMO-activating enzyme subunit 1A

Product information

ImmunogenRecombinant, full-length SAE1a of Arabidopsis thaliana, UniProt:Q8VY78-1, TAIR: At4g24940, overexpressed in E.coliHostRabbitClonalityPolyclonalPuritySerumFormatLyophilizedQuantity50 μlReconstitutionFor reconstitution add 50 μl, of sterile waterStorageStorageStora 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 MW	36.1 36 kDa
Confirmed reactivity	Arabidopsis thaliana, Zea mays
	Cajanus cajan, Cicer arietinum, Noccaea caerulescens, Parasponia andersonii, Trema orientale
	Species of your interest not listed? Contact us
Not reactive in	No confirmed exceptions from predicted reactivity are currently known
Selected references	Saracco et al. (2007). Genetic analysis of SUMOylation in Arabidopsis: conjugation of SUMO1 and SUMO2 to nuclear proteins is essential. Plant Physiol. 2007 Sep;145(1):119-34.