

Product no **AS19 4283****Anti-SUMO3 | Small ubiquitin-like modifier protein 3 (protein antibody)**

## Product information

<b>Immunogen</b>	Full-length SUMO3 of <i>Arabidopsis thaliana</i> , UniProt: <a href="#">Q9FLP5</a> , TAIR: <a href="#">At5g55170</a>
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Serum
<b>Format</b>	Lyophilized
<b>Quantity</b>	50 µl
<b>Reconstitution</b>	For reconstitution add 50 µl, of sterile water
<b>Storage</b>	Store lyophilized/reconstituted at -20°C (short term, 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

<b>Recommended dilution</b>	1 : 1000 (WB)
<b>Expected   apparent MW</b>	12.6   14 kDa
<b>Confirmed reactivity</b>	<i>Arabidopsis thaliana</i>
<b>Not reactive in</b>	No confirmed exceptions from predicted reactivity are currently known
<b>Selected references</b>	<a href="#">Kurepa</a> et al. (2003). The small ubiquitin-like modifier (SUMO) protein modification system in <i>Arabidopsis</i> . Accumulation of SUMO1 and -2 conjugates is increased by stress. <i>J Biol Chem.</i> 2003 Feb 28;278(9):6862-72.