

Product no **AS17 4150****Anti-KAT1 | Potassium channel protein****Product information**

<b>Immunogen</b>	KLH-conjugated peptide derived from <i>Arabidopsis thaliana</i> KAT1 protein, UniProt: <a href="#">A0A178U9H5</a> , TAIR: <a href="#">AT5G46240</a>
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Immunogen affinity purified serum in PBS pH 7.4.
<b>Format</b>	Lyophilized
<b>Quantity</b>	50 µg
<b>Reconstitution</b>	For reconstitution add 50 µl of sterile water
<b>Storage</b>	Lyophilized antibody can be stored 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**

<b>Recommended dilution</b>	1 : 1000 (WB)
<b>Expected   apparent MW</b>	78 kDa
<b>Confirmed reactivity</b>	<i>Arabidopsis thaliana</i>
<b>Additional information</b>	Samples cannot be subjected to heat denaturation as KAT1 protein will aggregate and not enter the gel, Use of membrane fraction is recommended