

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

Immunogen	KLH-conjugated peptide derived from <i>Arabidopsis thaliana</i> KAT1 protein, UniProt: A0A178U9H5 , TAIR: AT5G46240
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 water
Storage	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

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