

Product no **AS19 4323****Anti-FNRL | Ferredoxin-NADP+ oxidoreductase-like****Product information**

Immunogen	KLH-conjugated peptide derived from <i>Arabidopsis thaliana</i> FNRL, UniProt: Q9XI55-1 , TAIR: At1g15140
Host	Rabbit
Clonality	Polyclonal
Purity	Serum
Format	Lyophilized
Quantity	50 µl
Reconstitution	For reconstitution, add 50 µl of sterile water
Storage	Store lyophilized/reconstituted 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 : 10 000 (WB)
Expected apparent MW	31.9 28 kDa
Confirmed reactivity	<i>Arabidopsis thaliana</i>
Predicted reactivity	<i>Brassica cretica</i> , <i>Capsella rubella</i> , <i>Eutrema salsugineum</i> , <i>Noccaea caerulescens</i> Species of your interest not listed? Contact us
Not reactive in	No confirmed exceptions from predicted reactivity are currently known
Selected references	Koskela et al. (2018). Arabidopsis FNRL protein is an NADPH-dependent chloroplast oxidoreductase resembling bacterial ferredoxin-NADP+ reductases. <i>Physiol Plant</i> . 2018 Feb;162(2):177-190. doi: 10.1111/ppl.12621.