

Product no **AS14 2794****Anti-PRN2 | Pirin-like protein****Product information**

Immunogen	KLH-conjugated peptide derived from <i>Arabidopsis thaliana</i> PRN2 protein, UniProt: Q9ZW82 , TAIR: AT2G43120
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	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 : 3 000 (WB)
Expected apparent MW	35.5 kDa
Confirmed reactivity	<i>Arabidopsis thaliana</i>
Not reactive in	No confirmed exceptions from predicted reactivity are currently known
Selected references	Zhang et al. (2014). PIRIN2 stabilizes cysteine protease XCP2 and increases susceptibility to the vascular pathogen <i>Ralstonia solanacearum</i> in <i>Arabidopsis</i> . Plant J. 2014 Jun 20. doi: 10.1111/tpj.12602.