

Agrisera

This product is for research use only (not for diagnostic or therapeutic use)

contact: support@agrisera.com

Agrisera AB | Box 57 | SE-91121 Vännäs | Sweden | +46 (0)935 33 000 | www.agrisera.com

Product no **AS15 3088**

LHCb9 | Light-harvesting complex

Product information

Immunogen	recombinant LHCb9.1 protein from <i>Physcomitrella patens</i> , Pp1s23_96V6 (phytozome), overexpressed in <i>E.coli</i>
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 tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes.

Application information

Recommended dilution	1 : 10 000 (WB)
Expected apparent MW	29.3 26 kDa
Confirmed reactivity	<i>Physcomitrella patens</i>
Predicted reactivity	<i>Physcomitrella patens</i>
Not reactive in	No confirmed exceptions from predicted reactivity are currently known.
Additional information	This antibody will recognize both recombinant LHCb9.1 and LHCb9.2 isoforms with similar affinity. For high resolution images, please visit the specific product page at www.agrisera.com
Selected references	Alboresi et al. (2011) . A red-shifted antenna protein associated with photosystem II in <i>Physcomitrella patens</i> . J Biol Chem. 2011 Aug 19;286(33):28978-87. doi: 10.1074/jbc.M111.226126. Epub 2011 Jun 24.