

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 **AS08 317**

14.3.3C | 14.3.3-like protein C

Product information

Immunogen	synthetic peptide specific to the barley C isoform, conjugated to <u>KLH</u>
Host	Rabbit
Clonality	Polyclonal
Purity	Serum
Format	Lyophilized
Quantity	100 µl
Reconstitution	For reconstitution add 100 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 : 15 000 (ELISA), 1 : 2000 (WB)
Expected apparent MW	30 kDa
Confirmed reactivity	<i>Hordeum vulgare</i>
Predicted reactivity	<i>Hordeum vulgare</i>
Not reactive in	No confirmed exceptions from predicted reactivity are currently known.
Additional information	Specific for barley 14.3.3C isoform, when tested against 14.3.3A, B and C isoforms. For high resolution images, please visit the specific product page at www.agrisera.com

application example

SDS-PAGE gel and duplicate western blot of **1** - Hv14.3.3A; **2** - Hv14.3.3B and **3** - Hv14.3.3C, showing anti Hv14.3.3C antibody recognition only Hv14.3.3C protein band.