

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 **AS10 1585**
PPO | Polyphenol oxidase

Product information

Immunogen	recombinant luminal polyphenol oxidase of <i>Spinacia oleracea</i> UniProt: P43310
Host	Rabbit
Clonality	Polyclonal
Purity	Serum
Format	Liquid
Quantity	100 µl
Storage	Store at short-term 4°C. Long-term -20°. Repeated freezing and thawing is not recommended. Solution contains 0.01% sodium azide.

Additional information | Specifically reacts with a 64 kDa polyphenol oxidase from chloroplast thylakoid lumen.

Application information

Recommended dilution	1 : 1000 (WB)
Expected apparent MW	64 kDa
Confirmed reactivity	<i>Spinacia oleracea</i>
Predicted reactivity	<i>Spinacia oleracea</i>
Not reactive in	<i>Camelina sativa</i> , <i>Chlamydomonas reinhardtii</i> , <i>Nicotiana tabacum</i> , <i>Solanum lycopersicum</i> , <i>Sorghum bicolor</i>