

Product no **AS10 1585****PPO | Polyphenol oxidase****Product information**

<b>Immunogen</b>	recombinant luminal polyphenol oxidase of <i>Spinacia oleracea</i> UniProt: <a href="#">P43310</a>
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Serum
<b>Format</b>	Liquid
<b>Quantity</b>	100 µl
<b>Storage</b>	Store at short-term 4°C, Long-term -20°. Repeated freezing and thawing is not recommended. It contains 0,01% sodium azide.

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

**Application information**

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