

Product no **AS10 1583****Atpl | CFoIV subunit of ATP synthase****Product information**

<b>Immunogen</b>	isolated CFoIV subunit of the chloroplast ATP synthase complex
<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.

**Application information**

<b>Recommended dilution</b>	1 : 2000 (WB)
<b>Expected   apparent MW</b>	25 kDa
<b>Confirmed reactivity</b>	<i>Arabidopsis thaliana</i> , <i>Nicotiana tabacum</i> , <i>Spinacia oleracea</i> , <i>Chlamydomonas reinhardtii</i>
<b>Predicted reactivity</b>	Higher plants, <i>Phaseolus vulgaris</i> , <i>Pisum sativum</i> Species of your interest not listed? <a href="#">Contact us</a>
<b>Not reactive in</b>	No confirmed exceptions from predicted reactivity are currently known
<b>Selected references</b>	<a href="#">Fristedt</a> et al. (2015). The thylakoid membrane protein CGL160 supports CF1CF0 ATP synthase accumulation in <i>Arabidopsis thaliana</i> . PLoS One. 2015 Apr 2;10(4):e0121658. doi: 10.1371/journal.pone.0121658.