

Product no **AS17 4164****CNX | Calnexin (monoclonal, clone 11A1)****Product information**

<b>Immunogen</b>	V-ATPase complex from <i>Avena sativa</i> purified by gel filtration <a href="#">Ward and Sze 1992</a> . The complex binds Calnexin.
<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Subclass/isotype</b>	IgG
<b>Purity</b>	Cell culture supernatant.
<b>Format</b>	Liquid
<b>Quantity</b>	1 ml
<b>Storage</b>	Store at -20 °C; make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.

**Application information**

<b>Recommended dilution</b>	1 : 100 (WB)
<b>Expected   apparent MW</b>	65 kDa
<b>Confirmed reactivity</b>	<i>Arabidopsis thaliana</i> , <i>Avena sativa</i> , <i>Glycine max</i> , <i>Helianthus annuus</i>
<b>Not reactive in</b>	<i>Zea mays</i>
<b>Selected references</b>	<a href="#">Li et al. (1998)</a> . The molecular chaperone calnexin associates with the vacuolar H(+)-ATPase from oat seedlings. <i>Plant Cell</i> . 1998 Jan;10(1):119-30. <a href="#">Li et al. (1998)</a> . The molecular chaperone calnexin associates with the vacuolar H(+)-ATPase from oat seedlings. <i>Plant Cell</i> . 1998 Jan;10(1):119-30.