

Product no **AS19 4271****RAD23c | Ubiquitin receptor RAD23c****Product information**

<b>Immunogen</b>	Full length, His-tagged recombinant RAD23c of <i>Arabidopsis thaliana</i> protein sequence, UniProt: <a href="#">Q84L31-1</a> , TAIR: <a href="#">At3g02540</a> , overexpressed in <i>E.coli</i>
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Serum
<b>Format</b>	Lyophilized
<b>Quantity</b>	50 µl
<b>Reconstitution</b>	For reconstitution add 50 µl, of sterile water
<b>Storage</b>	Store lyophilized/reconstituted at -20°C (short term, months) or at -80°C (long term, years) ; once reconstituted 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 : 3000 (WB)
<b>Expected   apparent MW</b>	44,2   ca, 61 kDa
<b>Confirmed reactivity</b>	<i>Arabidopsis thaliana</i>
<b>Not reactive in</b>	No confirmed exceptions from predicted reactivity are currently known
<b>Additional information</b>	Antibodies recognize recombinant RAD23b and RAD23c proteins equally well but do not recognize DSK2a/b or DDI1 based on immunoblot analyses of corresponding mutants <a href="#">Farmer et al. (2010)</a> .
<b>Selected references</b>	<a href="#">Farmer et al. (2010)</a> . The RAD23 family provides an essential connection between the 26S proteasome and ubiquitylated proteins in Arabidopsis. Plant Cell. 2010 Jan;22(1):124-42. doi: 10.1105/tpc.109.072660.