

Product no **AS19 4270****RAD23b | Rad23 UV excision repair protein family****Product information**

Immunogen	Full length, HIS-tagged recombinant Rad23b of <i>Arabidopsis thaliana</i> protein sequence UniProt: F4IF85-1 , TAIR: At1g79650 , expressed in <i>E.coli</i> and purified under native conditions
Host	Rabbit
Clonality	Polyclonal
Purity	Serum
Format	Lyophilized
Quantity	50 µl
Reconstitution	For reconstitution add 50 µl, of sterile water
Storage	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

Recommended dilution	1 : 3000 (WB)
Expected apparent MW	42,4 55 kDa
Confirmed reactivity	<i>Arabidopsis thaliana</i>
Not reactive in	No confirmed exceptions from predicted reactivity are currently known
Additional information	This antibody is also recognizing other RAD23 isoforms
Selected references	Farmer et al. (2010). 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.