

Anti-SNF1-related protein kinase catalytic subunit alpha KIN11 antibody

Catalog: PHY1351A

Product Information

Description:	Rabbit polyclonal antibody
Background:	AKIN11 is a member of SNF1-related protein kinase that physically interact with SCF subunit SKP1/ASK1 and 20S proteasome subunit PAD1.
Synonyms:	AKIN11, ATKIN11, KIN11, SNF1 KINASE HOMOLOG 11, SNF1-RELATED PROTEIN KINASE 1.2, SNRK1.2
Immunogen:	KLH-conjugated synthetic peptide of AKIN11 derived from <i>Arabidopsis thaliana</i> AT3G29160. KLH-conjugated synthetic peptide (14 aa from Central section) derived from <i>Arabidopsis thaliana</i> AKIN11 (AT3G29160)
Form:	Lyophilized
Quantity:	150 µg
Purification:	Immunogen affinity purified
Reconstitution:	Reconstitution with 150 µl of 0.01 M sterile PBS. "Note: please spin tube briefly prior to opening it to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tube".
Stability & Storage:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 12 months from date of receipt, -20 to -70°C as supplied. 6 months, -20 to -70°C under sterile conditions after reconstitution. 1 month, 2 to 8°C under sterile conditions after reconstitution.
Shipping:	The product is shipped at 4°C. Upon receipt, store it immediately at the temperature recommended above.

Application Information

Recommended Dilution:	Western Blot (1:1000-1:2000) Note: Optimal dilutions/concentrations should be determined by the end user.
Expected/apparent MW:	59 kDa
Confirmed Reactivity:	Coming soon

Research Use Only

Predicted Reactivity:

Among species analyzed species, the sequence of the synthetic peptide used for immunization is 80-99% homologues with the sequence in *Brassica napus*, *Brassica rapa*.

For more species homologues information, please contact tech support at tech@phytoab.com.