

Anti-Aldo-keto reductase family 4 member C11 antibody

Catalog: PHY7187S

Product Information

Description:	Rabbit polyclonal antibody	
Background:	AKR4C11 is a member of NAD(P)-linked oxidoreductase superfamily protein.	
Synonyms:	AKR4C11, ALDO-KETO REDUCTASE FAMILY 4 MEMBER C11	
Immunogen:	KLH-conjugated synthetic peptide (14 aa from N terminal section) derived from	
	Arabidopsis thaliana AKR4C11 (AT3G53880).	
Form:	Lyophilized	
Quantity:	150 µg	
Purification:	Serum	
	Peptide affinity form antibody available upon request at <u>info@phytoab.com</u> .	
Reconstitution:	Reconstitution with 150 μ l of sterile water.	
	"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 &	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.	
Storage:	12 months from date of receipt, -20 to -70 $^\circ C$ as supplied.	
	6 months, -20 to -70 $^\circ C$ under sterile conditions after reconstitution.	
	1 month, 2 to 8 $^\circ C$ under sterile conditions after reconstitution.	
Shipping:	The product is shipped at 4 $^\circ\!\!\mathbb{C}$. 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:	35 kDa
Predicted Reactivity:	For more species homologues information, please contact tech
	support at <u>tech@phytoab.com</u> .

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