

Datasheet for ABIN1720885

anti-EXOC3 antibody



Overview

Quantity:	50 μL
Target:	EXOC3
Reactivity:	Arabidopsis thaliana
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EXOC3 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	KLH-conjugated synthetic peptide derived from Arabidopsis thaliana Sec6, UniProt F4IA34, TAIR AT1G71820
Specificity:	TAIR: At1g71820
Cross-Reactivity (Details):	Not reactive in: no confirmed exceptions from predicted reactivity are currently known
Predicted Reactivity:	Carica papaya, Medicago truncatula, Ricinus communis
Characteristics:	Expected / apparent Molecular Weight of the Antigene: 88.4 kDa
Purification:	serum
Target Details	
Target:	EXOC3
Alternative Name:	Sec6 (EXOC3 Products)

Target Details

Target Details		
Background:	Sec6 is a member of the exocyst complex involved in tethering vesicles to the plasma membrane during regulated or polarized secretion.	
UniProt:	F4IA34	
Pathways:	Peptide Hormone Metabolism, Synaptic Vesicle Exocytosis	
Application Details		
Application Notes:	1:1000 with standard ECL (WB)	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Reconstitution:	For reconstitution add 50 µL of sterile water.	
Handling Advice:	Once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes.	
Storage:	-20 °C	
Storage Comment:	store lyophilized/reconstituted at -20°C, once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes.	