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Datasheet for ABIN4966161

anti-Sec8 antibody

Overview

Overview	
Quantity:	50 μg
Target:	Sec8 (EXOC4)
Reactivity:	Arabidopsis thaliana
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)
Product Details	

Immunogen:	KLH-conjugated synthetic peptide derived from Arabidopsis thaliana Sec8, UniProt: Q93YU5, TAIR: AT3G10380
Cross-Reactivity (Details):	Not reactive in: no confirmed exceptions from predicted reactivity are currently known
Predicted Reactivity:	to be determined

Target Details

Target:	Sec8 (EXOC4)
Alternative Name:	Exocyst complex component SEC8 (Sec8) (EXOC4 Products)
Background:	Sec8 is a member of the exocyst complex involved in tethering vesicles to the plasma membrane during regulated or polarized secretion. Involved in secretory process during cell plate initiation during cytokinesis. Participates in polarized pectn delivery.
Molecular Weight:	88.4 kDa
UniProt:	Q93YU5

Target Details Pathways:

Peptide Hormone Metabolism, Synaptic Vesicle Exocytosis

Application Details

Application Notes: 1:7500 with standard ECL (WB)

Restrictions: For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	For reconstitution add 50 µL of sterile water.
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.