SCD1 polyclonal antibody

Catalog # PAB15991 Size 100 ug

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of SCD1.
Immunogen	A synthetic peptide corresponding to C-terminus of Arabidopsis thaliana SCD1.
Host	Rabbit
Reactivity	Thale cress
Form	Liquid
Recommend Usage	ELISA (1:2000-1:5000) Western Blot (1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (50% glycerol, 0.01% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Western Blot
- Enzyme-linked Immunoabsorbent Assay

Gene Info — SCD1	
Entrez GenelD	<u>841327</u>
Gene Name	SCD1

🍟 Abnova	Product Information
Gene Alias	F27J15.17, F27J15_17, STOMATAL CYTOKINESIS-DEFECTIVE 1
Gene Description	SCD1 (STOMATAL CYTOKINESIS-DEFECTIVE 1)
Gene Ontology	<u>Hyperlink</u>
Other Designations	-

Publication Reference

• SCD1 is required for cytokinesis and polarized cell expansion in Arabidopsis thaliana [corrected].

Falbel TG, Koch LM, Nadeau JA, Segui-Simarro JM, Sack FD, Bednarek SY. Development 2003 Sep; 130(17):4011.