

Anti-TIFY11B antibody (170-269) (STJ11104275)

STJ11104275

GENERAL INFORMATION

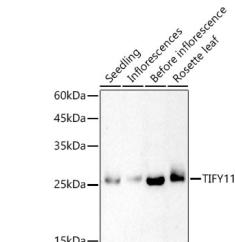
Product Type	Primary antibodies
Short Description	WB/ELISA
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	<i>A.thaliana</i>

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:100-1:500
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	
Immunogen	170-269
Region	
Specificity	A synthetic peptide corresponding to a sequence within amino acids 170-269 of <i>arabidopsis thaliana</i> TIFY11B (NP_565043.1).
Immunogen	NNEDQETGQQHQVVERIARR ASLHRFFAKRKDRAVARAPY QVNQHGSHLPPKPEMVAPSI KSGQSSQHIATPPKPAHNH
Sequence	MPMVEVDKKEGQSSKNLELKL



Western blot analysis of extracts of various tissues from *Arabidopsis thaliana*, using TIFY11B Rabbit polyclonal antibody (STJ11104275) at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBS-T. Detection: ECL Basic Kit. Exposure time: 180s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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