

Anti-ABF1 antibody (100-200 aa) (STJ11104955)

STJ11104955

GENERAL INFORMATION

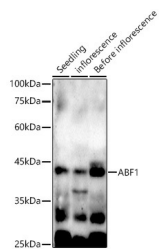
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	A.thaliana

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 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 Region	100-200 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 100-200 of Arabidopsis thaliana ABF1. (NP_564551.1).
Immunogen Sequence	PRTLSQLKTVDEVWKYLSKE GSNNGTGTDALERQQLGEM TLEDFLLRAGVVKEDNTQQN ENSSSGFYANNGAAGLEFGF GQPNQNSISFNGNNSMIMN Q



Western blot analysis of various tissues from Arabidopsis thaliana, using ABF1 Rabbit polyclonal antibody (STJ11104955) at 1:600 dilution. NIH/3T3 cells were treated by TNF-Alpha (20 ng/ml) at 37 °C for 30 minutes. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. 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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