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# Datasheet for ABIN249419 anti-HSP17.6 antibody

Image



#### Overview

Quantity:	200 µL
Target:	HSP17.6 (HSP17.6A)
Reactivity:	Arabidopsis thaliana
Host:	Chicken
Clonality:	Polyclonal
Conjugate:	This HSP17.6 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Recombinant protein derived from a sequence Arabidopsis thaliana HSP17.6 Ci (class one)
	P13853, At1g53540
Isotype:	lgY
Cross-Reactivity (Details):	Not reactive in: no confirmed exceptions from predicted reactivity known at the moment
Characteristics:	Expected / apparent Molecular Weight of the Antigene: 17.6 kDa
Purification:	affinity purified
Target Details	
Target:	HSP17.6 (HSP17.6A)
Alternative Name:	HSP17.6 (HSP17.6A Products)
Background:	AGI Code: At1g53540

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### Target Details

	Hsp17.6 belongs to a family of class I of a small heat shock proteins. They are induced once a
	plant cells are stressed by an increased temperature. The way small hsp proteins are protecting
	a living cell are not fully understood. They seem to be involved in chaperone functions by
	protecting other proteins from irreversible denaturation. Small hsp function also in a late seed
	maturation process.
Molecular Weight:	17.6 kDa
UniProt:	P13853

## Application Details

Application Notes:	1: 1000 with standard ECL (WB)
Restrictions:	For Research Use only

#### Handling

landing	
Format:	Liquid
Buffer:	PBS pH 8.0+ 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from liquid material adhering to the cap or sides of the tubes. Make aliquots to avoid repreated freeze-thaw cycles and working with a stock.
Storage:	4 °C
Storage Comment:	store at 4°C, make aliquots to avoid working with a stock. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from liquid material adhering to the cap or sides of the tubes.

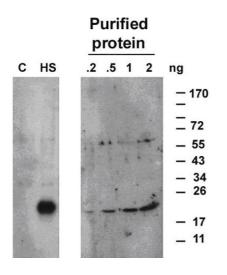


Image 1.

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