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## Datasheet for ABIN4966068 **anti-PYR1 antibody**

### Overview

Quantity:	50 µg
Target:	PYR1
Reactivity:	Arabidopsis thaliana
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PYR1 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	KLH-conjugated synthetic peptide derived from Arabidopsis thaliana PYR1 sequence, UniProt: O49686, TAIR: At4g17870
Cross-Reactivity (Details):	Not reactive in: no confirmed exceptions from predicted reactivity are currently known
Predicted Reactivity:	Brassica sp.

### Target Details

Target:	PYR1
Alternative Name:	Abscisic acid receptor RCAR11 (PYR1)
Background:	PYR1 (Abscisic acid receptor RCAR11) is a member of PYR (pyrabactin resistance) family, which function as abscisic acid sensors. Alternative names: ABI1-binding protein 6, Protein PYRABACTIN RESISTANCE 1, Regulatory components of ABA receptor 11.
Molecular Weight:	21 kDa

## Application Details

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Application Notes: 1 : 10 000 with standard ECL (WB)

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Reconstitution: For reconstitution add 50 µL of sterile water.

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Storage: -20 °C

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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.