

Anti-APRR3 antibody (245-371 aa) (STJ11104778)

STJ11104778

GENERAL INFORMATION

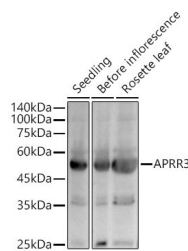
| | |
|--------------------------|--------------------|
| Product Type | Primary antibodies |
| Short Description | |
| Applications | WB/ELISA |
| Host/Source | Rabbit |
| Reactivity | A.thaliana |

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 0.05% Proclin300, 50% Glycerol, pH 7.3. |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

| | |
|---------------------------|---|
| Gene ID | |
| Gene Symbol | |
| Uniprot ID | |
| Immunogen | |
| Immunogen Region | 245-371 aa |
| Specificity | Recombinant fusion protein containing a sequence corresponding to amino acids 245-371 of Arabidopsis thaliana APRR3 (NP_568919.1). |
| Immunogen Sequence | TQSSWTKRASDTKSTSPSNQ FPDAPNKKGTYENGCAHVNR LKEAEDQKEQIGTGSQTGMS MSKKAEEPGLDLEKNAKYSVQ ALERNDDTLNRSSGNSQVE SKAPSSNREDLQSLQTLKK TREDRD |



Western blot analysis of extracts of various tissues from Arabidopsis thaliana, using APRR3 Rabbit polyclonal antibody (STJ11104778) at 1:900 dilution. 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: 20s.

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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