

ZW001611

PMRT15 Antibody



- 50ul
- 100 uL

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Description:

Methylates arginine residues of myelin basic protein (MBP) in vitro. Methylates symmetrically histone H4 of the FLC chromatin to form H4R3me2s, which in turn suppresses FLC expression to induce flowering. Regulates alternative splicing by methylating spliceosomal proteins. Involved in the post-transcriptional regulation of the circadian clock.

Uniprot:Q8GWT4; At4g31120

Alternative Names:

Protein arginine N-methyltransferase 1.5; PMRT15; PMRT5; Shk1 kinase-binding protein 1 homolog; PMRT5; SKB1;

Predicted reactivity:

Arabidopsis thaliana, Oryza sativa, Glycine max, Solanum lycopersicum, Solanum tuberosum, Zea mays, Triticum aestivum;

Reactivity: Arabidopsis thaliana

Source: Mouse

Mol.Wt.: 71.87KDa

Storage Condition: Store at -20 °C. Stable for 12 months from date of receipt.

Application: WB 1:1000-1:2000; IHC/IF 1:50-1:500