## #ZW075229 H (+) -ATPase 2 Antibody For Plant Order Order O21-34695924 orders@ab-mart.com Support 400-6123-828 support1@ab-mart.com Web www.abmart.cn

## **Description:**

The proton-pumping ATPase (H(+)-ATPase) of the plant plasma membrane generates the proton motive force across the plasma membrane that is necessary to activate most of the ion and metabolite transport. In recent years, important progress has been made concerning the identification and organization of H(+)-ATPase genes, their expression, and also the kinetics and regulation of individual H(+)-ATPase isoforms.

**Uniprot:** F4JPJ7; At4g30190;

## **Alternative Names:**

HA2; AHA2; H(+)-ATPase 2; P-TYPE H(+)-ATPASE ISOFORM 2; PMA2;

**Specificity:** AHA2 Antibody detects endogenous levels of total AHA2.

Reactivity: Arabidopsis thaliana

Predicted reactivity: Capsella rubella; Saltwater cress; Radish; Brassica campestris;

Gossypium austral; Glycine max; Populus alba; Tomato; Zea mays; Rice;

Source: Mouse

Mol.Wt.: 108kDa(Calculated).

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

**Application:** WB 1:1000-1:2000;