

This product is for research use only (not for diagnostic or therapeutic use)

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Product no AS17 4158

## Anti-V-ATPase holoenzyme

## **Product information**

Immunogen V-ATPase complex from *Avena sativa* purified by gel filtration <u>Ward and Sze 1992</u>

**Host** Rabbit

Clonality Polyclonal

Purity Serum

Format Lyophilized

Quantity 50 μl

**Reconstitution** For reconstitution add 50 μl, of sterile water

Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to

the cap or sides of the tube.

## **Application information**

Recommended dilution 1:400 - 1:1000 (WB)

Expected | apparent

100, 44, 42, 36, 16, 13 kDa

Confirmed reactivity | Avena sativa Predicted reactivity higher plants

Not reactive in No confirmed exceptions from predicted reactivity are currently known

Additional information Antibody reacts with V-ATPase subunits VHAa (100 kDa), A, B, 44, 42, 36, 16, 13 kDa, and with Calnexin

Selected references Ward et al (1992). Dissociation and Reassembly of the Vacuolar H-ATPase Complex from Oat Roots. Plant Physiol.

99(1):161-9. doi: 10.1104/pp.99.1.161.