

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

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product AS12 2223-200

KCO1 | Calcium-activated outward-rectifying potassium channel 1 (200 μl)

product information

background KCO1 (Calcium-activated outward-rectifying potassium channel 1) is a

member of K+ channel family and is targeted to the vacuolar membrane being voltage-independent and Ca2+ activated K+ channel. Synonymes: Two-pore

potassium channes 1, AtTPK1.

immunogen KLH-conjugated synthetic peptide derived from C-terminal domain of the AtKCO1

protein Q8LBL1, At5g55630

antibody format rabbit polyclonal serum lyophilized

quantity 200 μl for reconstitution add 200 μl, of sterile water.

storage 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. Store reconstituted antibodies at 4°C

and for extended periods store aliquotes at -20°C.

Shelf life of antibodies is ca. 6 months from a date of receipt.

related products AS12 2223-100 | Anti-KCO1 | Calcium-activated outward-rectifying potassium

channel 1 (100 µl) antibody

additional information to be added when available

application information

recommended dilution 1:500 - 1:2000 (WB)

expected | apparent 40 kDa

MW 40 KD

predicted reactivity Arabidopsis thaliana

not reactive in no confirmed exceptions from predicted reactivity are currently known

additional information to be added when available

selected references to be added when available, antibody released in August 2012.



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