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This product is **for research use only** (not for diagnostic or therapeutic use) **contact: support@agrisera.com**

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Product no AS24 5033

Anti-Beta CA2 | Beta carbonic anhydrase 2

Product information

Immunogen	KLH-conjugated peptide derived from, *Arabidopsis thaliana* Beta CA2 protein sequence, UniProt: P42737, GeneID: AT5G14740
Host	Rabbit
Clonality	Polyclonal
Purity	Immunogen affinity purified serum, in PBS pH 7.4
Format	Lyophilized
Quantity	50 µg
Reconstitution	For reconstitution, add 50 µl of sterile or deionized 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.

Application information

Recommended dilution	1 : 1000 (WB)
Expected | apparent MW	30.6 kDa
Confirmed reactivity	To be determined
Predicted reactivity	*Arabidopsis thaliana, Brassica napus* Species of your interest not listed? Contact us
Not reactive in	*Nicotiana benthamiana, Oryza sativa, Setaria viridis, Musa paradisiaca Zingiber officinale*
Selected references	To be added when available. Antibody in testing.