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## Product Datasheet

### **Anti-Beta-CA1, beta-CA2 | carbonic anhydrase | mitochondrial | Chlamydomonas, Rabbit, Polyclonal AGR-AS11-1737**

Article Name	Anti-Beta-CA1, beta-CA2   carbonic anhydrase   mitochondrial   Chlamydomonas, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS11-1737
Supplier Catalog Number	AS11-1737
Alternative Catalog Number	AGR-AS11-1737
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Plant
Immunogen	recombinant Chlamydomonas reinhardtii mitochondrial CA, as described in Villand et al. 1997. Accession number Q39590 and Q39589
Product Description	Beta-CA1, beta-CA2 is a low-CO <sub>2</sub> -induced mitochondrial carbonic anhydrase. that catalyze the reversible interconversion of carbon dioxide and water to bicarbonate and protons. Localised into mitochondrial stroma.Alternative name: MtCA....
Clonality	Polyclonal
Molecular Weight	23.7   21-22 kDa
UniProt	<a href="#">Q39590</a>

Purity	Serum
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 200 (IF), 1 : 1000 (WB)
Application Notes	For reconstitution add 200 µl of sterile water