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Product Datasheet

CA IV Antibody, Rabbit, Polyclonal AST-C21646

Article Name	CA IV Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C21646
Supplier Catalog Number	C21646
Alternative Catalog Number	AST-C21646-50,AST-C21646-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized peptide derived from the Internal region of human CA IV.
Product Description	Carbonic anhydrases (CAs) are a large family of zinc metalloenzymes that catalyze the reversible hydration of carbon dioxide. They participate in a variety of biological processes, including respiration, calcification, acid-base balance, bone resorpt...
Clonality	Polyclonal
UniProt	P22748
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. ELISA: 1:20000. Not yet tested in other applications.