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Product Datasheet

CA XIV Antibody, Rabbit, Polyclonal AST-C14937

Article Name	CA XIV Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C14937
Supplier Catalog Number	C14937
Alternative Catalog Number	AST-C14937-50,AST-C14937-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human CA14. AA range:161-210
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	Q9ULX7
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.