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Product Datasheet

CA XII Antibody, Rabbit, Polyclonal AST-C14935

Article Name	CA XII Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C14935
Supplier Catalog Number	C14935
Alternative Catalog Number	AST-C14935-50,AST-C14935-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human CA12. AA range:231-280
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	O43570
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	IHC: 100-300.WB 1:500 - 1:2000. ELISA: 1:40000.. IF 1:50-200