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Product Datasheet

CA I Antibody, Mouse, Monoclonal AST-N0084

Article Name	CA I Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-N0084
Supplier Catalog Number	N0084
Alternative Catalog Number	AST-N0084-100,AST-N0084-200,AST-N0084-50
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Purified recombinant fragment of CA I (aa25-90) expressed in E. Coli.
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	Monoclonal
UniProt	P00915
Source	Monoclonal, Mouse
Purity	Affinity purification
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Application Dilute	WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.
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