

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

CA I Antibody, Rabbit, Polyclonal AST-C14934

| | |
|----------------------------|---|
| Article Name | CA I Antibody, Rabbit, Polyclonal |
| Biozol Catalog Number | AST-C14934 |
| Supplier Catalog Number | C14934 |
| Alternative Catalog Number | AST-C14934-50,AST-C14934-100 |
| 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 CA1. AA range:41-90 |
| 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 | P00915 |
| 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. IHC 1:100 - 1:300. ELISA: 1:40000.. IF 1:50-200 |