

Carbonic Anhydrase I (CA1) Antibody

Catalogue No.: abx109596

Carbonic anhydrase 1 Antibody is a Rabbit Polyclonal antibody against Carbonic anhydrase 1.

Target:	Carbonic Anhydrase I (CA1)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB, IHC, IF/ICC, IP
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/5000, IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/200, IP: 1/200 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant human Carbonic anhydrase 1 protein (2-261AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P00915 (UniProt , ExPASy)
Gene Symbol:	CA1
GeneID:	759
OMIM:	114800
KEGG:	hsa:759
String:	9606.ENSP00000430656

Datasheet

Version: 3.0.0

Revision date: 24 Apr 2025



Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only