Carbonic Anhydrase 1 Rabbit mAb [0iaX]

Cat NO. :A24505

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB IHC ICC/IF	Human,Mouse,R	P00915	29kDa	Rabbit	lgG	50ul,100ul,200ul
	at Zebrafish					

Applications detail:

Application	Dilution			
₩В	1:1000-2000			
ІНС	1:100			
ICC/IF	1:100			
The optimal dilutions should be determined by the end user				

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Affinity-chromatography

Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human Carbonic Anhydrase

1

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Subcellular location:

Cytoplasm. Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/ Immunofluorescence F: Flow Cytometry

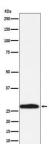
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

For Research Use Only. Not For Use In Diagnostic Procedures.

Catalyzes the reversible hydration of carbon dioxide (PubMed:10550681, PubMed:18618712). Can hydrate cyanamide to urea (PubMed:10550681)..

Validation Data:

Carbonic Anhydrase 1 Rabbit mAb [0iaX] Images



Western blot (SDS PAGE) analysis of extracts from K562 cell lysate. Using Carbonic Anhydrase 1 Rabbit mAb [0iaX]at dilution of 1:1000 incubated at 4 $^{\circ}$ C over night.

View more information on http://naturebios.com

IMPORTANT: For western blots, incubate membrane with diluted primary antibody in 1% w/v Milk, 1X TBST at 4°C overnight.