

Anti-CA1/Carbonic anhydrase 1 Antibody (R1H47)

Summary

Catalog No. RHB88901

Clone ID R1H47

Host species Rabbit

Tested applications IHC: 1:50-1:100, WB: 1:500-1:1000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

Clonality Monoclonal

Isotype IqG

Applications IHC, WB

Target CA-I, Carbonate dehydratase I, Carbonic anhydrase B, CA1, CAB, Carbonic

anhydrase 1, Carbonic anhydrase I

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P00915

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 4 °C for frequent use. Store at -20 °C for twelve months from the date

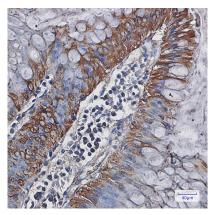
of receipt.



Note

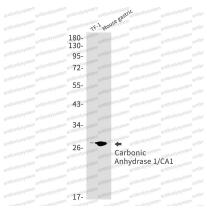
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Data Image



Immunohistochemical

Immunohistochemistry analysis of paraffinembedded Human colon cancer using Carbonic Anhydrase I antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

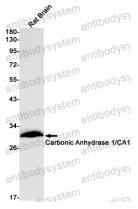


Western blot

Western blot analysis of Carbonic Anhydrase 1/CA1 in TF1, mouse gastric lysates using Carbonic Anhydrase 1 antibody.



Recombinant Proteins & Antibodies



Western blot

Western blot analysis of Carbonic Anhydrase 1/CA1 in rat Brain lysates using Carbonic Anhydrase 1/CA1 antibody.