



Carbonic Anhydrase IX Monoclonal Antibody (GT546)

Product Details	
Size	100 μL
Species Reactivity	Human
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Туре	Antibody
Clone	GT546
Conjugate	Unconjugated
Immunogen	Recombinant protein encompassing a sequence within the N-terminus region of human Carbonic Anhydrase IX.
Form	Liquid
Concentration	1 mg/mL
Purification	Protein G
Storage buffer	PBS
Contains	no preservative
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2787126

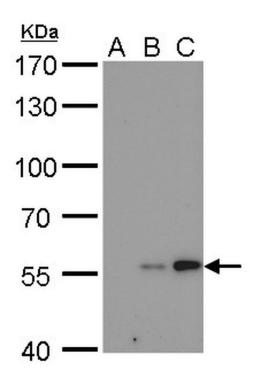
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-

Product Specific Information

Keep as concentrated solution.

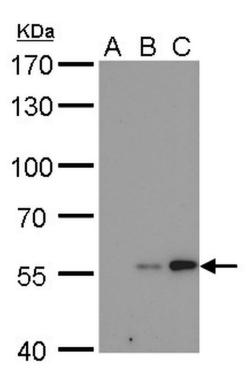
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For Carbonic Anhydrase IX Monoclonal Antibody (GT546)



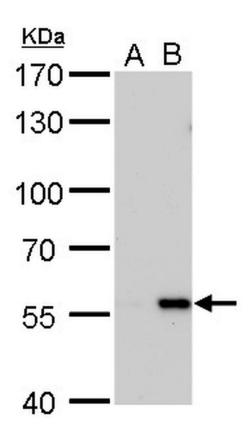
Carbonic Anhydrase IX Antibody (MA5-31495) in WB

Carbonic Anhydrase IX Monoclonal Antibody (GT546) detects Carbonic Anhydrase IX protein by Western blot analysis. A. 30 µg HeLa whole cell lysate /extract (untreated). B. 30 µg HeLa whole cell lysate/extract (1% O2 treatment for 24 hr). C. 30 µg HeLa whole cell lysate/extract (1% O2 treatment for 48 hr).7.5 % SDS-PAGE. Carbonic Anhydrase IX Monoclonal Antibody (GT546) (Product # MA5-31495) dilution: 1:1,000.



Carbonic Anhydrase IX Antibody (MA5-31495) in WB

Western blot analysis of Carbonic Anhydrase IX in A) HeLa whole cell lysate (untreated), B) HeLa whole cell lysate (1% O2 treatment for 24 hr), C) HeLa whole cell lysate (1% O2 treatment for 48 hr) using Carbonic Anhydrase IX monoclonal antibody (Product # MA5-31495) using 30 µg of sample at a dilution of 1:1000. Prior to incubation with primary antibody, the sample was separated on 7.5% SDS-PAGE.



Carbonic Anhydrase IX Antibody (MA5-31495) in WB

Carbonic Anhydrase IX Monoclonal Antibody (GT546) detects Carbonic Anhydrase IX protein by Western blot analysis. A. 30 µg HeLa whole cell lysate /extract (untreated). B. 30 µg HeLa whole cell lysate/extract (200 µM CoCl2 treatment for 48 hr).7.5 % SDS-PAGE. Carbonic Anhydrase IX Monoclonal Antibody (GT546) (Product # MA5-31495) dilution: 1:1,000.

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