

Anti-Carbonic Anhydrase 9/CA9 (5B5) Mouse antibody



Catalog Number: 168479

Product name

FC: 1/200 - 1/400

Anti-Carbonic Anhydrase 9/CA9 (5B5) Mouse antibody

ELISA: 1/10000

Validations

Specificity

Human

Antibody description

Carbonic Anhydrase 9/CA9 (5B5) Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant fragment of human CA9 expressed in E. Coli.

Formulation

Ascitic fluid containing 0.03% sodium azide.

Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Clonality

Monoclonal

Ig Type

Mouse IgG1

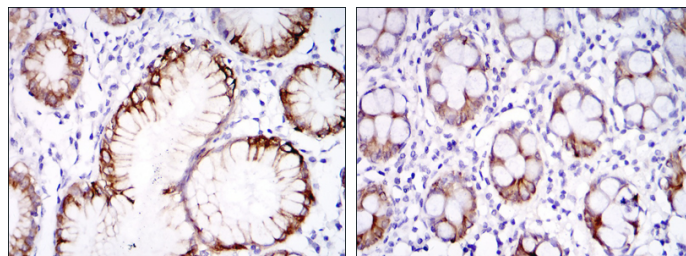
Applications

WB, IHC-P, FC

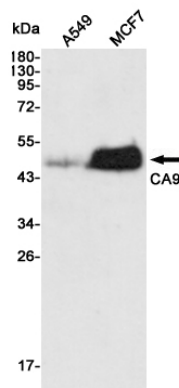
Dilutions

WB: 1/500 - 1/2000

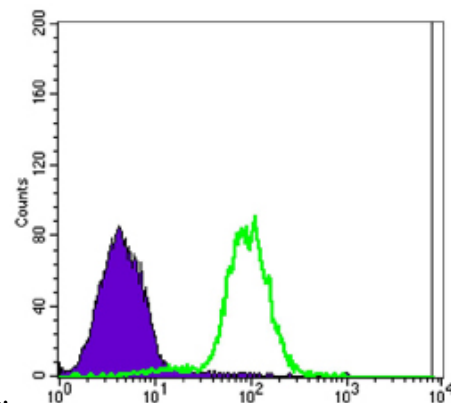
IHC: 1/200 - 1/1000



Immunohistochemical analysis of paraffin-embedded stomach tissues (left) and colon tissues (right) using CA9 mouse mAb with DAB staining.



Western blot detection of CA9 in A549 and MCF7 cell lysates using CA9 mouse mAb (1:5000 diluted). Predicted band size: 50KDa. Observed



band size: 50KDa.

Flow cytometric analysis of NTERA-2 cells using CA9 mouse mAb (green) and negative control (purple).