
Product Datasheet

CA9 Antibody / Carbonic Anhydrase IX (orb699663)

Description

Recognizes a glycoprotein of ~200kDa, identified as


Species/Host

Mouse

Reactivity

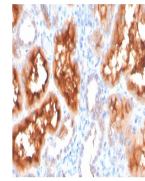
Human

Conjugation

Unconjugated

Tested Applications

IHC-P



IHC staining of FFPE human kidney with C...

Immunogen

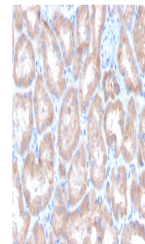
A portion of amino acids 314-410 from the human protein was used as the immunogen for the Carbonic Anhydrase IX antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced), 0.05% sodium azide

Storage

Store the Carbonic Anhydrase IX antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).



IHC staining of FFPE human kidney with C...

Note

For research use only

Application notes

Optimal dilution of the Carbonic Anhydrase IX antibody should be determined by the researcher.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide

Isotype

Mouse IgG2b, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

[Q16790](#)

Hazard Information

This Carbonic Anhydrase IX antibody is available for research use only.

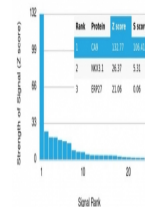
Dilution Range

Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT

Expiration Date

12 months from date of receipt.

Human Protein Microarray Specificity Validation



Analysis of HuProt (TM) microarray conta...