# **Product Datasheet**

# Carbonic Anhydrase IX/CA9 Antibody [HRP] NB100-417H

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-417H

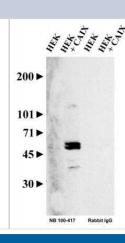
Carbonic Anhydrase IX/CA9 Antibody [HRP]

Carbonic Anhydrase IX/CA9 Antibody [HRP]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	HRP
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	768
Gene Symbol	CA9
Species	Human, Mouse, Rat, Plant
Marker	Hypoxia Marker
Immunogen	This Carbonic Anhydrase IX/CA9 Antibody was made from a synthetic peptide from the C-terminal sequence of human Carbonic Anhydrase IX (within residues 400-459) [UniProt# Q16790].
Product Application Details	
Applications	Western Blot, Simple Western, ELISA, Flow Cytometry, Gel Super Shift Assays, Immunoblotting, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Microarray, Proximity Ligation Assay, Chromatin Immunoprecipitation (ChIP), Dual RNAscope ISH-IHC
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunoblotting, Gel Super Shift Assays, Proximity Ligation Assay, Microarray, Chromatin Immunoprecipitation (ChIP), Dual RNAscope ISH-IHC

## **Images**

**Application Notes** 

Detection of carbonic anhydrase IX in transfected HEK cell lysate using NB 100-417. Rabbit IgG was used as a negative control.



Optimal dilution of this antibody should be experimentally determined.





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#### **Products Related to NB100-417H**

NBL1-08619 Carbonic Anhydrase IX/CA9 Overexpression Lysate

NBP2-24891H Rabbit IgG Isotype Control [HRP]

NB100-417B Carbonic Anhydrase IX/CA9 Antibody [Biotin]

NB100-417PEP Carbonic Anhydrase IX/CA9 Antibody Blocking Peptide

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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