# **Product Datasheet**

# Carbonic Anhydrase XII/CA12 Antibody (012) - Azide and BSA Free NBP2-90352-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/26/2025 v.20.1

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#### NBP2-90352-100ul

Carbonic Anhydrase XII/CA12 Antibody (012) - Azide and BSA Free

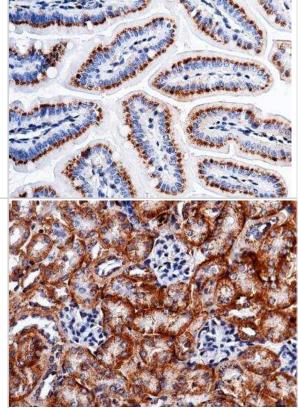
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Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	012
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	771
Gene Symbol	CA12
Species	Mouse
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse Carbonic Anhydrase XII/CA12 (Accession#: NP_848483.2; Met 1-Ser 301).
Product Application Details	
Applications	ELISA, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA 1:5000-1:10000, Immunohistochemistry-Paraffin 1:100-1:500



#### Images

Immunohistochemistry-Paraffin: Carbonic Anhydrase XII/CA12 Antibody (012) [NBP2-90352] - Staining of mouse CA12 in mouse intestine with rabbit monoclonal antibody (1:200).

Immunohistochemistry-Paraffin: Carbonic Anhydrase XII/CA12 Antibody (012) [NBP2-90352] - Staining of mouse CA12 in mouse kidney with rabbit monoclonal antibody (1:200).







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#### Products Related to NBP2-90352-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-52902PEP	Carbonic Anhydrase XII/CA12 Recombinant Protein Antigen

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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