

Product Datasheet

Carbonic Anhydrase II/CA2 Antibody - Azide and BSA Free NBP3-03387-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-03387-100ul

Carbonic Anhydrase II/CA2 Antibody - Azide and BSA Free

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.
Target Molecular Weight	29 kDa

Product Description

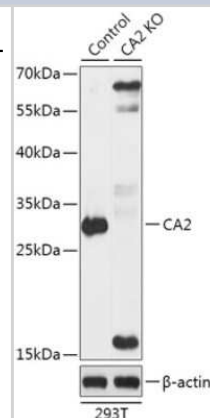
Host	Rabbit
Gene ID	760
Gene Symbol	CA2
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human Carbonic Anhydrase II/CA2 (NP_000058.1). MSHHWGYGKHNGPEHWHKDFPIAKGERQSPVDIDTHTAKYDPSLKPLSVSYD QATSLRILNNGHAFNVEFDDSQDKAVLKGGLDGTyrLIQFHFHWGSLDGQGS EHTVDKKKYAAELHLVHWNTKYGDFGKAVQQPDGLAVLGIFLKVGSAKPGLQK VVDVLDSIKTKGKSADFTNFDPRGLLPESLDYWTPGSLTTPPLLECVTWIVLK EPISVSSEQVLKFRKLNFNNGEGEPEELMVDNWRPAQPL

Product Application Details

Applications	Western Blot, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:2000, Knockout Validated

Images

Knockout Validated: Carbonic Anhydrase II/CA2 Antibody [NBP3-03387]
- Analysis of extracts from normal (control) and CA2 knockout (KO) 293T cells, using Carbonic Anhydrase II/CA2 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer 3% nonfat dry milk in TBST.





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Products Related to NBP3-03387-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-52240-0.02mg	Recombinant E. coli Carbonic Anhydrase II/CA2 His Protein

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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