

Product Datasheet

Carbonic Anhydrase IV/CA4 Antibody - BSA Free NBP1-69373

Unit Size: 100 ul

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

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NBP1-69373

Carbonic Anhydrase IV/CA4 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	34 kDa

Product Description

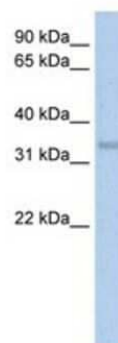
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	762
Gene Symbol	CA4
Species	Human
Immunogen	Synthetic peptides corresponding to CA4(carbonic anhydrase IV) The peptide sequence was selected from the middle region of Carbonic Anhydrase IV. Peptide sequence DGEHFAMEMHIVHEKEKGTSRNVKEAQDPEDEIAVLAFLEAGTQVNEGF. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: carbonic anhydrase IV Antibody [NBP1-69373] - This Anti-CA4 antibody was used in Western Blot of fetal lung tissue lysate at a concentration of 5ug/ml.





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NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-88225PEP	Carbonic Anhydrase IV/CA4 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.

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