

Product Datasheet

Carbonic Anhydrase III/CA3 Antibody (CA3/7883) - Azide and BSA Free NBP3-27027

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP3-27027

Carbonic Anhydrase III/CA3 Antibody (CA3/7883) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CA3/7883
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10mM PBS

Product Description	
Description	Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	761
Gene Symbol	CA3
Species	Human
Immunogen	Recombinant fragment of human Carbonic Anhydrase III/CA3 protein (exact sequence is proprietary)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2ug/ml, Immunohistochemistry-Paraffin 1-2ug/ml for 30 minutes at RT
Application Notes	Immunohistochemistry-Paraffin 1-2ug/ml for 30 minutes at RT. Optimal dilution for a specific application should be determined.. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes



Images

Western blot analysis of RH-30 cell lysate using Carbonic Anhydrase III/CA3 Antibody (CA3/7883) - Azide and BSA Free.



Formalin-fixed, paraffin-embedded human skeletal muscle stained with Carbonic Anhydrase III/CA3 Antibody (CA3/7883) - Azide and BSA Free. Inset: PBS instead of primary antibody; secondary only negative control.





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Products Related to NBP3-27027

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-88228PEP	Carbonic Anhydrase III/CA3 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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