

Product Datasheet

Carbonic Anhydrase VB/CA5B Antibody (1E12) - Azide and BSA Free H00011238-M06

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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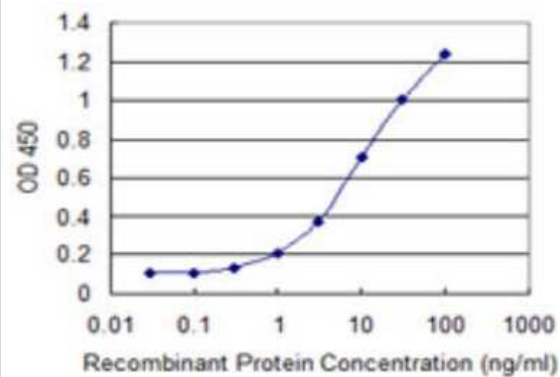
H00011238-M06

Carbonic Anhydrase VB/CA5B Antibody (1E12) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1E12
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Carbonic Anhydrase VB/CA5B Antibody (1E12) - Azide and BSA Free (H00011238-M06) is a monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	11238
Gene Symbol	CA5B
Species	Human
Specificity/Sensitivity	Reacts with carbonic anhydrase VB, mitochondrial.
Immunogen	CA5B (AAH28142, 1 a.a. ~ 317 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MVVMNSLRVILQASPGKLLWRKFQIPRFMPARPCSLYTCTYKTRNRALHPLWE SVDLVPGGDRQSPINIRWRDSVYDPGLKPLTISYDPATCLHVWNNNGYSFLVEF EDSTDKSVIKGGPLEHNYRLKQFHFHWGAIDAWGSEHTVDSKCFPAELHLVH WNAVRFENFEDAAL EENGLAVIGVFLKLGKHHKELQKLVDLPSIKHKDALVEF GSFDPSCLMPTCPDYWTYSGSLTTPPLSESVTWIICKQPVEVDHDQLEQFRTLL FTSEGEKEKRMVDNFRPLQPLMNRTRVSSFRHDYVLNVQAKPKPATSQATP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA
Application Notes	This antibody is reactive against recombinant protein in ELISA.

Images

Sandwich ELISA: Carbonic Anhydrase VB/CA5B Antibody (1E12)
[H00011238-M06] - Detection limit for recombinant GST tagged CA5B is
0.1 ng/ml as a capture antibody.





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Products Related to H00011238-M06

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-86090PEP	Carbonic Anhydrase VB/CA5B 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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