Product Datasheet

Carbonic Anhydrase IX/CA9 Antibody (303123) [Allophycocyanin/Cy7] FAB2188APCCY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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FAB2188APCCY7

Carbonic Anhydrase IX/CA9 Antibody (303123) [Allophycocyanin/Cy7]

Product Information			
Unit Size	0.1 ml		
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.		
Storage	Store at 4C in the dark. Do not freeze.		
Clonality	Monoclonal		
Clone	303123		
Preservative	0.05% Sodium Azide		
Isotype	IgG2a		
Conjugate	Allophycocyanin/Cy7		
Purity	Protein A or G purified from hybridoma culture supernatant		
Buffer	PBS		
Product Description			
Host	Mouse		
Gene ID	768		
Gene Symbol	CA9		
Species	Human		
Specificity/Sensitivity	Detects human Carbonic Anhydrase IX (CA9) in direct ELISAs. In direct ELISAs, this antibody does not cross-react with recombinant mouse (rm) CA9 or with rhCA1, 2, 3, 4, 5A, 6, 7, 8, 10, 12, 13, or 14.		
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Carbonic Anhydrase IX Pro59-Asp414 Accession # Q16790		
Product Application Details			
Applications	Flow Cytometry		
Recommended Dilutions	Flow Cytometry		
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.		





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Products Related to FAB2188APCCY7

DCA900 NB100-105	Carbonic Anhydrase IX/CA9 [HRP] HIF-1 alpha Antibody (H1alpha67)
210-TA-005	TNF-alpha [Unconjugated]
NB100-417PEP	Carbonic Anhydrase IX/CA9 Antibody Blocking Peptide

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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