# **Product Datasheet**

# Carbonic Anhydrase III/CA3 Antibody (495018) [PE] FAB2185P

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB2185P**

onic Anhydrase III/CA3 Antibody (495018) [PF]

Carbonic Anhydrase III/CA3 Antibody (495018) [PE]	
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.
Clonality	Monoclonal
Clone	495018
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	PE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
<b>Product Description</b>	
Host	Mouse
Gene ID	761
Gene Symbol	CA3
Species	Human
Specificity/Sensitivity	Detects human Carbonic Anhydrase III/CA3 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human CA1, 2, 4, 5a, 5b, 6, 7, 8, or 9 is observed.
Immunogen	E. coli-derived recombinant human Carbonic Anhydrase III/CA3 Ala2-Lys260 Accession # P07451
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation

<b>Product Application Details</b>	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB2185P**

NBP1-88227PEP Carbonic Anhydrase III/CA3 Recombinant Protein Antigen

DBD00 BDNF [HRP]

2185-CA-050 Carbonic Anhydrase III/CA3

AF835 Caspase-3 Antibody [Unconjugated] - Active

#### 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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