

Product Datasheet

Chromogranin A Antibody (CGA/414) [Alexa Fluor® 488] NBP2-33198AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-33198AF488

Chromogranin A Antibody (CGA/414) [Alexa Fluor® 488]

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	CGA/414
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor 488
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	1113
Gene Symbol	CHGA
Species	Human, Mouse, Rat (Negative)
Reactivity Notes	Does not react with Rat. Mouse reactivity reported in scientific literature (PMID: 29352046).
Marker	Neuroendocrine Marker
Immunogen	Recombinant full-length human Chromogranin A protein (Uniprot: P10645)
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com . This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin



Publications

Sampedro-NUNEZ M, Bouthelier A, Serrano-Somavilla A et al LAT-1 and GLUT-1 Carrier Expression and Its Prognostic Value in Gastroenteropancreatic Neuroendocrine Tumors Cancers (Basel) 2020-10-17 [PMID: 33066332]

Details:

Citation using the Azide and BSA Free version of this antibody.

Sampedro-Nunez M, Luque RM, Ramos-Levi AM et al. Presence of sst5TMD4, a truncated splice variant of the somatostatin receptor subtype 5, is associated to features of increased aggressiveness in pancreatic neuroendocrine tumors. Oncotarget [PMID: 26673010] (IF/IHC)

Details:

Used the Alexa Fluor 488 form of this antibody.





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Products Related to NBP2-33198AF488

IC002G	Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 488]
NBC1-26369	Recombinant Human Chromogranin A Protein
DKK300	Kallikrein 3/PSA [HRP]
DY9098-05	Chromogranin A [Biotin]

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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