Product Datasheet

Chromogranin B Antibody (CL11393) NBP3-21192-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/27/2025 v.20.1

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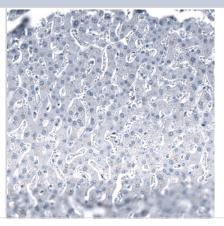
NBP3-21192-100ul

Chromogranin B Antibody (CL11393)

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL11393
Preservative	0.02% Sodium Azide
Isotype	lgG1
Purity	Protein A purified
Buffer	PBS, pH 7.2, 40% glycerol
Product Description	
Host	Mouse
Gene ID	1114
Gene Symbol	CHGB
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from P05060, with the exact immunogen sequence remaining proprietary.
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:1000- 1:2500, Immunohistochemistry-Paraffin 1:1000- 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Staining of human Liver shows no positivity in hepatocytes as expected.



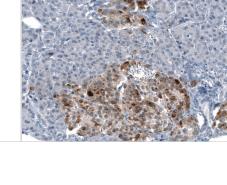


Staining of human Cerebral cortex shows strong cytoplasmic positivity in neuropil.

Staining of human Adrenal gland shows strong cytoplasmic positivity in neuroendocrine cells.

Analysis in human adrenal gland and liver tissues using NBP3-21192 antibody. Corresponding CHGB RNA-seq data are presented for the same tissues.

Staining of human Pancreas shows moderate cytoplasmic positivity in islets of Langerhans.



CHGB in Live

RNA [TPM]

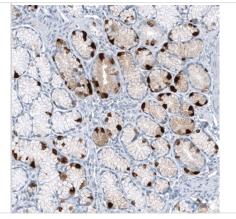
RNA [TPM]

CHGB in Adrenal gland





Staining of human Small intestine shows strong cytoplasmic positivity in enteroendocrine cells.



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Products Related to NBP3-21192-100ul

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00001114-P01-10ug	Recombinant Human Chromogranin B GST (N-Term) Protein

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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