

Chromogranin A antibody [LK2H10]

Cat. No. GTX34604

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	WB, IHC-P, IHC-Fr
Reactivity	Human, Mouse, Rat, Pig, Monkey

Reference (2) Package 100 µg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	0.1-0.2µg/ml for 30 min at RT
IHC-Fr	Assay dependent

Note: Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

Calculated MW	51 kDa. (<u>Note</u>)
Product Note	We do not recommend use of this product for Rabbit, Sheep, Guinea pig samples.

PROPERTIES	
Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human pheochromocytoma
Purification	Protein A/G purified
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

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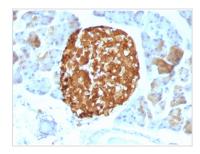


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Note

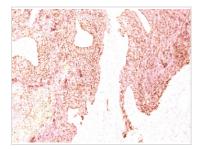
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DATA IMAGES



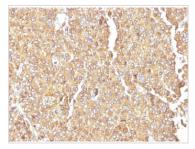
GTX34604 IHC-P Image

IHC-P analysis of mouse pancreas tissue using GTX34604 Chromogranin A antibody [LK2H10].



GTX34604 IHC-P Image

IHC-P analysis of human small cell lung carcinoma tissue using GTX34604 Chromogranin A antibody [LK2H10].



GTX34604 IHC-P Image

IHC-P analysis of human adrenal gland tissue using GTX34604 Chromogranin A antibody [LK2H10].



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