

Mouse Chromogranin A Monoclonal Antibody | anti-CHGA antibody

Chromogranin A (PTR1330) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA30880	Mouse	Human, Mouse, Rat	Immunohistochemistry, Western Blot, Immunofluorescence, ELISA

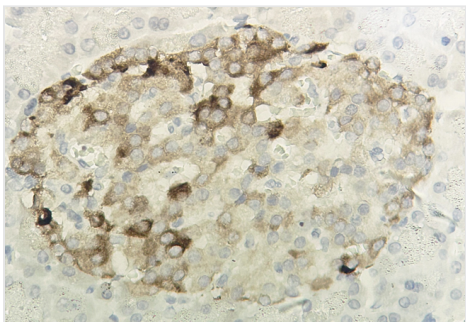
PRODUCT SYNONYMS

Chromogranin A; Monoclonal Antibody; Chromogranin A (PTR1330) Antibody; beta Granin; betagranin (N-terminal fragment of chromogranin A); catestatin; CgA; CHG A; Chga; chromofungin; Chromogranin A parathyroid secretory protein 1; Chromogranin A precursor; ChromograninA; CMGA_HUMAN; ER-37; Pancreastatin; Parastatin; Parathyroid secretory protein 1; Pituitary secretory protein I; Secretory protein I; SP I; SP-I; SP1; SPI; vasostatin 2; Vasostatin; Vasostatin I; Vasostatin II; vasostatin-2; beta Granin antibody; betagranin (N-terminal fragment of chromogranin A) antibody; catestatin antibody; CgA antibody; CHG A antibody; Chga antibody; chromofungin antibody; Chromogranin A antibody; Chromogranin A parathyroid secretory protein 1 antibody; Chromogranin A precursor antibody; ChromograninA antibody; CMGA_HUMAN antibody; ER-37 antibody; Pancreastatin antibody; Parastatin antibody; Parathyroid secretory protein 1 antibody; Pituitary secretory protein I antibody; Secretory protein I antibody; SP I antibody; SP-I antibody; SP1 antibody; SPI antibody; vasostatin 2 antibody; Vasostatin antibody; Vasostatin I antibody; Vasostatin II antibody; vasostatin-2 antibody; anti-CHGA antibody

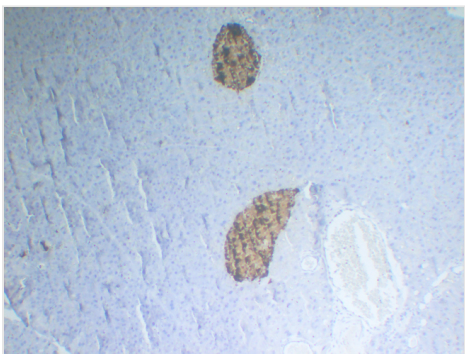
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Mouse IgG
Clone Number	PTR1330
Specificity	This antibody detects endogenous levels of Chromogranin A protein.
Purity/Purification	Protein G
Form/Format	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Applicable Applications for anti-CHGA antibody	IHC (Immunohistochemistry), WB (Western Blot), IF (Immunofluorescence), ELISA
Application Notes	IHC: 1:200-1000 WB: 1:500-2000 IF: 1:100-500 ELISA: 1:1000-5000
Preparation and Storage	Store at -20 degree C/1 year

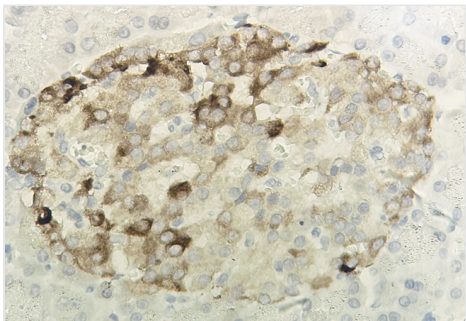
IMAGES



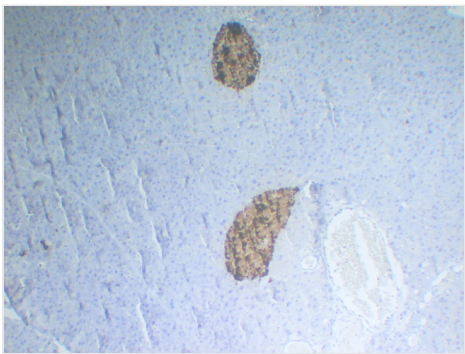
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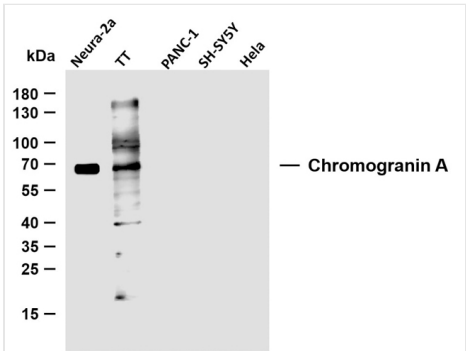
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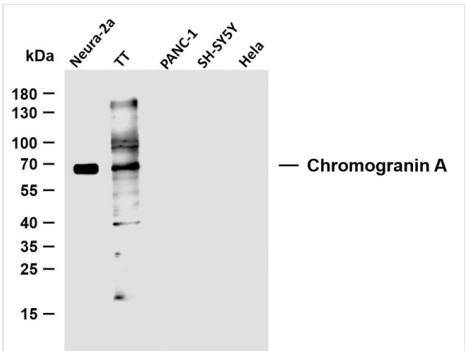
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Application Data



SDS-PAGE
Various whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-Chromogranin A (PTR1330) antibody. The HRP-conjugated Goat anti-M

ADDITIONAL INFORMATION

Product Categories/Family for anti-CHGA antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4502805
NCBI GeneID	1113
NCBI Accession #	NP_001266.1
NCBI GenBank Nucleotide #	NM_001275.3
UniProt Accession #	P10645; Q53FA8; Q6NR84; Q96E84; Q96GL7; Q9BQB5; B2R9E9
Molecular Weight	50,688 Da

NCBI Official Full Name	chromogranin-A preproprotein
NCBI Official Synonym Full Names	chromogranin A (parathyroid secretory protein 1)
NCBI Official Symbol	CHGA
NCBI Official Synonym Symbols	CGA
NCBI Protein Information	chromogranin-A; SP-I; pituitary secretory protein I; parathyroid secretory protein 1; betagranin (N-terminal fragment of chromogranin A)
UniProt Protein Name	Chromogranin-A
UniProt Gene Name	CHGA
UniProt Synonym Gene Names	CgA; SP-I
UniProt Entry Name	CMGA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/chromogranin-a-antibody-clone-ptr1330-immunohistochemistry-western-blot-immunofluorescence-elisa/30880>