

Product datasheet for **TA355269**

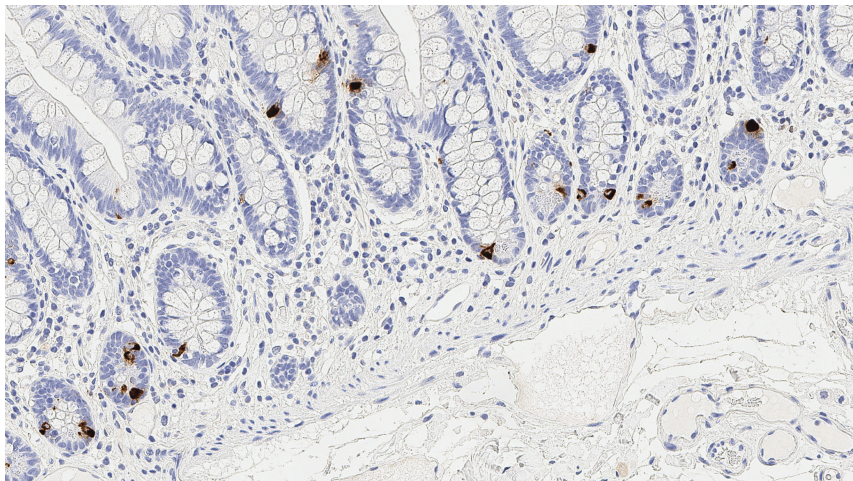
Chromogranin A (CHGA) Mouse Monoclonal Antibody [Clone ID: 5H7]

Product data:

Product Type:	Primary Antibodies
Clone Name:	5H7
Applications:	IHC
Recommended Dilution:	1:100
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Prokaryotic recombinant fusion protein corresponding to part of the central region of the chromogranin A molecule
Specificity:	Human chromogranin A
Formulation:	Liquid tissue culture supernatant containing sodium azide as a preservative
Conjugation:	Unconjugated
Storage:	Store at 2-8°C
Stability:	12 months
Gene Name:	chromogranin A
Database Link:	Entrez Gene 1113 Human P10645
Background:	Chromogranin A is a 68 kD acidic protein which is reported to be widely expressed in neural tissues and in secretory granules of human endocrine cells, for example, parathyroid gland, adrenal medulla, anterior pituitary gland, islet cells of the pancreas and C cells of the thyroid. Chromogranin A expression has been reported in neuroendocrine tumors such as pituitary adenomas, islet cell tumors, pheochromocytomas, medullary thyroid carcinomas, Merkel cell tumors and carcinoids.
Synonyms:	CgA; SP-I



[View online »](#)

Product images:

Human small bowel: immunohistochemical staining for Chromogranin A. Note cytoplasmic staining of neuroendocrine cells. Chromogranin A: clone 5H7