

Product datasheet for **BP352**

Chromogranin A (CHGA) Sheep Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA
Recommended Dilution:	ELISA.
Reactivity:	Human
Host:	Sheep
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to the amino acids 1 - 15 of the native molecule conjugated to Keyhole limpet Haemocyanin.
Specificity:	This antibody detects Chromogranin A.
Formulation:	PBS, pH 7.2, 0.09 % Sodium Azide State: Ig Fraction State: Liquid Ig fraction
Concentration:	lot specific
Purification:	Prepared by Ammonium Sulphate fractionation
Conjugation:	Unconjugated
Storage:	Store the antibody at -20 °C. Ship at 2 - 8 °C. Avoid repeated freezing and thawing.
Stability:	Shelf life: One year from despatch.
Gene Name:	chromogranin A
Database Link:	Entrez Gene 1113 Human P10645
Background:	Chromogranin A (a protein of 439 amino acids which is encoded on chromosome 14) is present in neuroendocrine cells throughout the body, including the neuroendocrine cells of the large and small intestine, adrenal medulla and pancreatic islets. It is an excellent marker for carcinoid tumors, pheochromocytomas, paragangliomas, and other neuroendocrine tumors. Coexpression of chromogranin A and neuron specific enolase (NSE) is common in neuroendocrine neoplasms.
Synonyms:	Chromogranin-A, CgA, CHGA, SP-I



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