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Anti-Human/Mouse/Rat Chromogranin A Polyclonal Antibody

多克隆抗体

产品货号: PA02794

第三版

**描述:**The protein encoded by this gene is a member of the chromogranin/secretogranin family of neuroendocrine secretory proteins. It is found in secretory vesicles of neurons and endocrine cells. This gene product is a precursor to three biologically active peptides; vasostatin, pancreastatin, and parastatin. These peptides act as autocrine or paracrine negative modulators of the neuroendocrine system. Two other peptides, catestatin and chromofungin, have antimicrobial activity and antifungal activity, respectively. Two transcript variants encoding different isoforms have been found for this gene. CHGA (Chromogranin A) is a Protein Coding gene. Diseases associated with CHGA include Neuroendocrine Tumor and Atrophic Gastritis. Among its related pathways are Defensins and Innate Immune System.

**抗原:**Synthesized peptide derived from the Internal region of human Chr-A.

**配方:**

**如何使用:**加1ml超纯水重溶

**稳定性:** -20 ° C保存条件下，冻干粉,保质期为五年；液体，保质期为两年。

**稀释液:**PBS (pH7.4) ， 1% BSA

**应用:**WB 1 ~ 5  $\mu$ g/ml.

**特异性:**GE-25 is found in the brain.