

Chromogranin A

PLD-33

Package : 可询价

Product Name : Chromogranin A**Cat.No.:** PLD-33**Synonyms** : CGA**Application** : IHC-P**Reactivity** : Human**Host species** : Rabbit

Background

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. [provided by RefSeq, Sep 2014]

Gene ID 1113**Swiss Prot** P10645**Synonyms** CGA**Reactivity** Human**Application** IHC-P**Recommended dilution** 1:1000**Host species** Rabbit**Clonality** Monoclonal**Clonality No.** HL001**Isotype** IgG**Purity** Affinity Purification**Conjugation** Un-conjugated**Storage Stability** Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

