

# Chromogranin B Rabbit mAb

Catalog # AP77180

#### **Product Information**

Application WB Primary Accession P05060

Reactivity Rat, Human, Mouse

**Host** Rabbit

**Clonality** Monoclonal Antibody

**Isotype** IgG

**Conjugate** Unconjugated

**Immunogen** A synthesized peptide derived from human Chromogranin B

**Purification** Affinity Chromatography

Calculated MW 78276

### **Additional Information**

**Gene ID** 1114

Other Names CHGB

**Dilution** WB~~1/500-1/1000

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

#### **Protein Information**

Name CHGB

Synonyms SCG1

**Function** Secretogranin-1 is a neuroendocrine secretory granule protein, which may

be the precursor for other biologically active peptides.

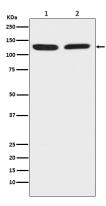
**Cellular Location** Secreted. Note=Neuroendocrine and endocrine secretory granules

**Tissue Location** Detected in cerebrospinal fluid and urine (at protein level)

(PubMed:25326458, PubMed:37453717). Expressed in the adrenal medulla,

and in pheochromocytoma. Not expressed in liver

## **Images**



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