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## CHGB (N) Antibody, Rabbit Polyclonal

**Cat#: R2834-1**

**Quantity: 100 ul**

**Predicted | Observed M.W.: 78 | 100 kDa**

**Lot#: Refer to vial**

**Application: WB**

**Uniprot ID: P05060**

### **Background:**

CHGB is a neuroendocrine secretory granule protein, which may be the precursor for other biologically active peptides. CHGB is expressed in the adrenal medulla, and in pheochromocytoma, but not expressed in liver.

### **Other Names:**

Secretogranin-, Chromogranin-B, CgB, Secretogranin I, Sgl, SCG1, cleaved into GAWK peptide and CCB peptide

### **Source and Purity:**

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing N-terminal region of human CHGB. Antibodies were purified by affinity purification using immunogen.

### **Storage Buffer and Condition:**

Supplied in 1 x PBS (pH 7.4), 100 ug/ml BSA, 40% Glycerol, 0.01% NaN<sub>3</sub>. Store at -20 °C. Stable for 6 months from date of receipt.

### **Species Specificity:**

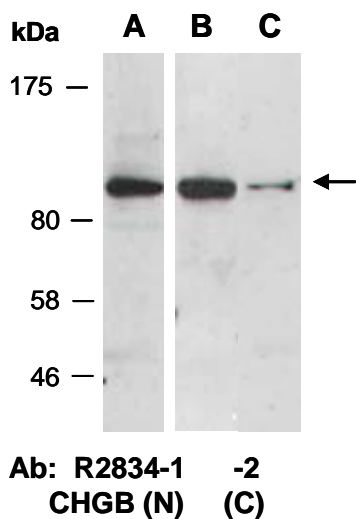
Human, Mouse

### **Tested Applications:**

WB: 1:1,000-1:3,000 (detect endogenous protein\*)

\*: The apparent protein size on WB may be different from the calculated M.W. due to modifications.

**Product Data:**



**Fig 1.** Western blot of total cell extracts from A, B) mouse brain; C) human HeLa; using 2 independent Abs against 2 distinct regions of human CHGB at RT for 2 h.