
Product Name: Chromogranin A Rabbit Monoclonal Antibody**Catalog #: AMRe02943**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human, Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 51 kDa; Observed MW: 92 kDa

Antigen Information

Gene Name	CHGA
Alternative Names	beta Granin; Chromogranin A; ChrA; SP-I; Vasostatin I; Vasostatin-2; Vasostatin II; Pancreastatin; CHGA
Gene ID	1113
SwissProt ID	P10645
Immunogen	A synthetic peptide of human Chromogranin A

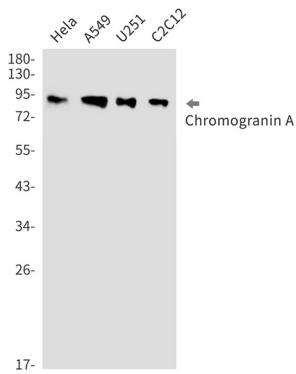
Background

Pancreastatin strongly inhibits glucose induced insulin release from the pancreas.

Research Area

Neuroscience

Image Data



Western blot analysis of Chromogranin A in HeLa, A549, U251, C2C12 lysates using Chromogranin A antibody.