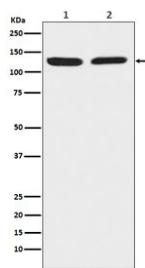


Chromogranin B Antibody / SCG1 [clone ACFG-3] (RQ5097)

Catalog No.	Formulation	Size
RQ5097	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

[Bulk quote request](#)

Availability	1-2 weeks
Species Reactivity	Human, Mouse
Format	Purified
Host	Rabbit
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	ACFG-3
Purity	Affinity purified
UniProt	P05060
Applications	Western Blot : 1:500-1:2000
Limitations	This Chromogranin B antibody is available for research use only.



Western blot testing of 1) human HeLa and 2) mouse RAW 264 cell lysate with Chromogranin B antibody. Predicted molecular weight ~78 kDa but may be observed at up to ~120 kDa.

Description

Chromogranin B / Secretogranin-1 is a neuroendocrine secretory granule protein, which may be the precursor for other biologically active peptides. [UniProt]

Application Notes

Optimal dilution of the Chromogranin B antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human Chromogranin B / CHGB was used as the immunogen for the Chromogranin B antibody.

Storage

Store the Chromogranin B antibody at -20oC.