

# Anti-Chromogranin A antibody



Catalog Number: 106468

## Product name

Anti-Chromogranin A antibody

## Specificity

Human Chromogranin A

## Antibody description

Mouse monoclonal to Chromogranin A

## Preparation

This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with a synthetic peptide corresponding to the N-terminus of the human Chromogranin A / CHGA. The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.

## Formulation

0.2 µm filtered solution in PBS

## Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid

contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

## Clonality

Monoclonal

## Ig Type

Mouse IgG2a

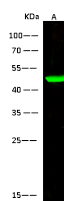
## Applications

WB

## Dilutions

WB: 2-10 µg/ml

## Validations



Items	Lanes	A
Sample (whole cell lysate)		HepG2
Sample Volume (µg/lane)		30
Gel		13% SDS-PAGE reducing gel
Recommended Concentration		2-10 µg/ml
Secondary Antibody		Dylight 800-labeled Antibody To Mouse IgG (H+L), at 1:7500 dilution.
Developed		using Odyssey Imaging System.
Explanation		Predicted band size : 50 kDa Observed band size : 50 kDa

Chromogranin A / CHGA Antibody, Mouse MAb, Western blot