

## Chromogranin C antibody

Cat. No. GTX12241

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IP, IHC
Reactivity	Human, Rat

References ( 2 )

Package

100 µl

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:2,500- 1:10,000
IP	1:100-1:500
IHC	1:1,000

**Note : A band of ~86kDa is detected. Although the predicted mw of SgII is ~71kDa, the highly acidic nature of SgII causes it to run at a higher mw in SDS-PAGE.**

Not tested in other applications.

**Calculated MW** 71 kDa. ( [Note](#) )

## Properties

Form	Liquid
Buffer	Serum
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Synthetic peptide derived from the N-terminus of mature SgII protein: QRNQLLGKEPDLRLNVQK (Accession no. AAA36607).
Purification	Unpurified
Conjugation	Unconjugated

## Note

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