

# Chromogranin C Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 272 and 542 (P13521) of Chromogranin C
Form	Liquid
Concentration	0.51 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 20% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_11156223

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-

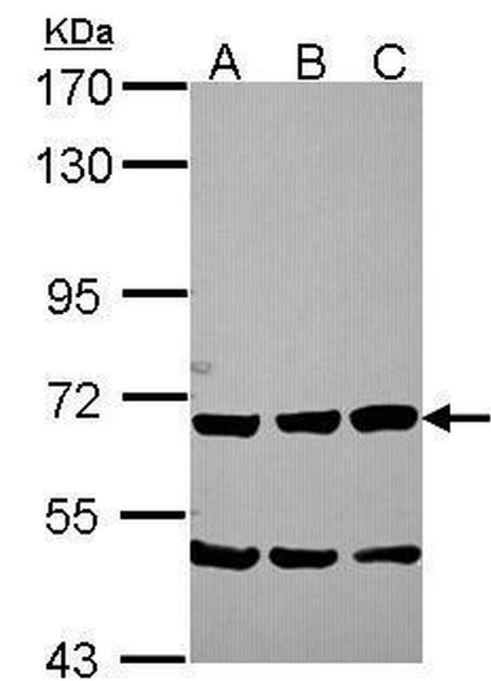
## Product Specific Information

Recommended positive controls: NT2D1, IMR32, U87-MG.

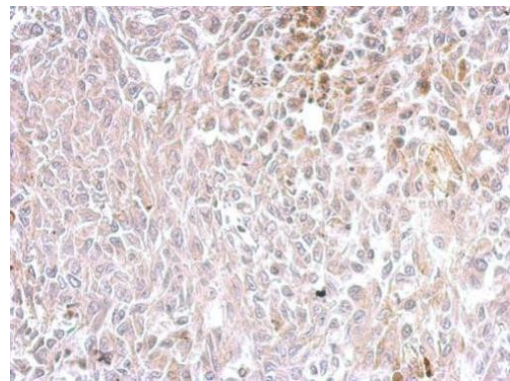
Predicted reactivity: Human (99%), Pig (84%), Rhesus Monkey (96%), Bovine (80%).

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

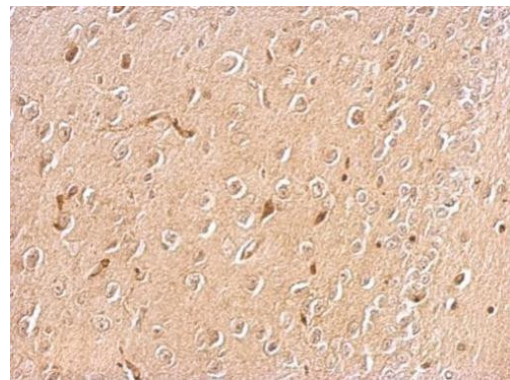
Product Images For Chromogranin C Polyclonal Antibody



**Chromogranin C Antibody (PA5-22371) in WB**  
Western Blot using Chromogranin C Polyclonal Antibody (Product # PA5-22371). Sample (30 µg of whole cell lysate). Lane A: NT2D1. Lane B: IMR32. Lane C: U87-MG . 7.5% SDS PAGE. Chromogranin C Polyclonal Antibody (Product # PA5-22371) diluted at 1:1,000.



**Chromogranin C Antibody (PA5-22371) in IHC (P)**  
Chromogranin C Polyclonal Antibody detects SCG2 protein at cytosol on rat RT2 xenograft by immunohistochemical analysis. Sample: Paraffin-embedded rat RT2 xenograft. Chromogranin C Polyclonal Antibody (Product # PA5-22371) dilution: 1:500. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



**Chromogranin C Antibody (PA5-22371) in IHC (P)**  
Chromogranin C Polyclonal Antibody detects SCG2 protein at cytosol on mouse brain by immunohistochemical analysis. Sample: Paraffin-embedded mouse brain tissue. Chromogranin C Polyclonal Antibody (Product # PA5-22371) dilution: 1:500. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.

[View more figures on thermofisher.cn](https://www.thermofisher.cn)

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