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# Datasheet for ABIN2856041 anti-CALCOCO1 antibody

3 Images

### Overview

Quantity:	100 μL
Target:	CALCOCO1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CALCOCO1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human CoCoA. The exact sequence is proprietary.
Isotype:	lgG
Cross-Reactivity:	Human
Characteristics:	Rabbit Polyclonal antibody to CoCoA (calcium binding and coiled-coil domain 1) CoCoA antibody [N2C2], Internal
Purification:	Purified by antigen-affinity chromatography.

## Target Details

Target:	CALCOCO1
Alternative Name:	calcium binding and coiled-coil domain 1 (CALCOCO1 Products)

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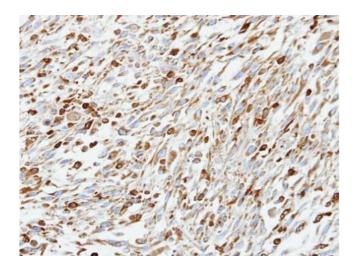
Target Details	
Background:	Cellular Localization: Cytoplasm , Nucleus
Molecular Weight:	77 kDa
Gene ID:	57658
UniProt:	Q9P1Z2
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway, Chromatin Binding

## Application Details

Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations
	should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: HeLaS3
Restrictions:	For Research Use only

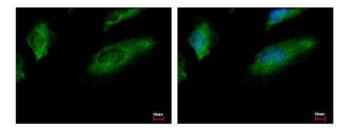
## Handling

Format:	Liquid
Concentration:	0.79 mg/mL
Buffer:	0.1M Tris-Glycine ( pH 7), 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	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.



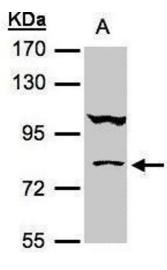
#### Immunohistochemistry

**Image 1.** IHC-P Image Immunohistochemical analysis of paraffin-embedded C2C12 xenograft, using CoCoA, antibody at 1:100 dilution.



### Immunofluorescence

**Image 2.** ICC/IF Image CoCoA antibody [N2C2], Internal detects CALCOCO1 protein at cytoplasm by immunofluorescent analysis. Sample: HeLa cells were fixed in ice-cold MeOH for 5 min. Green: CALCOCO1 protein stained by CoCoA antibody [N2C2], Internal , diluted at 1:500. Blue: Hoechst 33343 staining.



#### Western Blotting

**Image 3.** WB Image Sample(30 µg of whole cell lysate) A:HeLa S3, 7.5% SDS PAGE antibody diluted at 1:500

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