

Datasheet for ABIN7307286
anti-CALCOCO1 antibody

3 Images

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Overview

Quantity:	100 µL
Target:	CALCOCO1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CALCOCO1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human CALCOCO1
Specificity:	Recognizes endogenous levels of CALCOCO1 protein.
Characteristics:	Rabbit polyclonal antibody to CALCOCO1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	CALCOCO1
Alternative Name:	CALCOCO1 (CALCOCO1 Products)
Background:	KIAA1536, Calcium-binding and coiled-coil domain-containing protein 1, Calphoglin, Coiled-coil coactivator protein, Sarcoma antigen NY-SAR-3

Target Details

Gene ID:	57658
UniProt:	Q9P1Z2
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway , Chromatin Binding

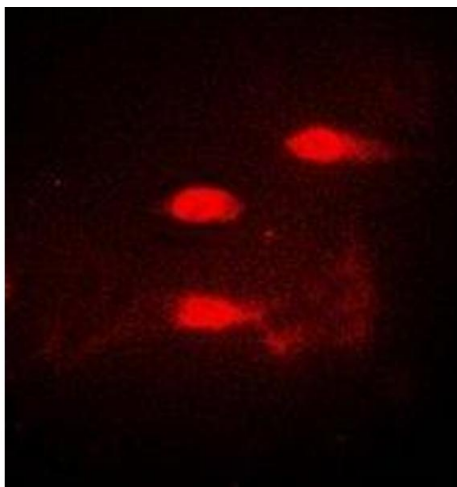
Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:100)
Restrictions:	For Research Use only

Handling

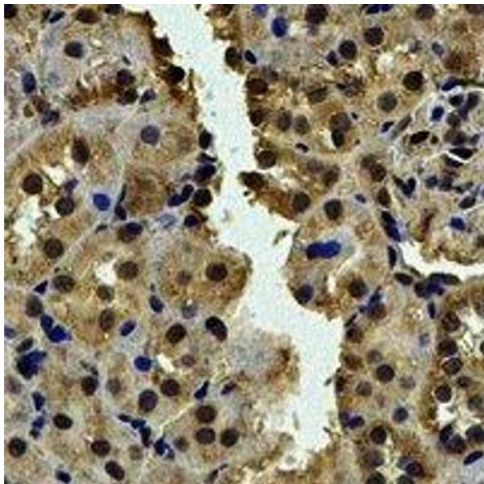
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



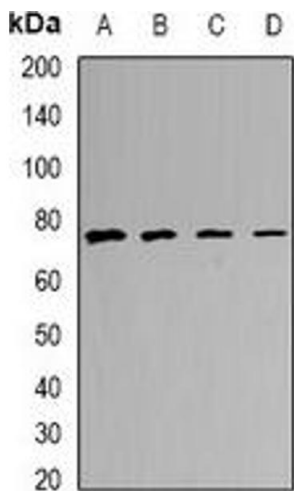
Immunofluorescence

Image 1. Immunofluorescent analysis of CALCOC01 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibo



Immunohistochemistry

Image 2. Immunohistochemical analysis of CALCOCO1 staining in human kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with t



Western Blotting

Image 3. Western blot analysis of CALCOCO1 expression in MCF7 (A), A549 (B), mouse lung (C), mouse heart (D) whole cell lysates.