

Rabbit anti-Human CoCoA/CALCOCO1 Polyclonal Antibody | anti-CoCoA/CALCOCO1 antibody

Anti-CoCoA/CALCOCO1 Antibody, Rabbit Polyclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA258950	Rabbit	Human	Immunoprecipitation, Immunofluorescence, Immunocytochemistry, Immunohistochemistry

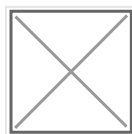
PRODUCT SYNONYMS

CoCoA/CALCOCO1; Polyclonal Antibody; Anti-CoCoA/CALCOCO1 Antibody; Rabbit Polyclonal; calcium binding and coiled-coil domain 1; Anti-calphoglin Antibody; Anti-Cocoa Antibody; Anti-PP13275 Antibody; anti-CoCoA/CALCOCO1 antibody

PRODUCT SPECIFICATIONS

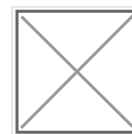
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human CoCoA/CALCOCO1
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-CoCoA/CALCOCO1 antibody	IP (Immunoprecipitation), IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry)
Immunogen	E coli-derived Human CoCoA/CALCOCO1 fragment
Preparation	Produced in rabbits immunized with E coli-derived Human CoCoA/CALCOCO1 fragment, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.

IMAGES



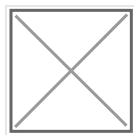
IP (Immunoprecipitation)

CALCOCO1 was immunoprecipitated using: Lane A: 0.5 mg NIH3T3 Whole Cell Lysate, 4 uL anti-CALCOCO1 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-CALCOCO1 rabbit polyclonal antibody, at 1:100 dilution. Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 77 kDa. Observed band size: 100 kDa.

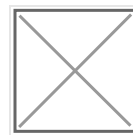


IF (Immunofluorescence)

Immunofluorescence staining of CALCOCO1 in U2OS cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human CALCOCO1 polyclonal antibody (dilution ratio 1:200) at 4°C overnight. Then cells were stained with the Alexa Fluor 488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to Cytoplasm.

**IHC (Immunohistochemistry)**

Immunochemical staining of human CALCOCO1 in human breast with rabbit polyclonal antibody at 1:300 dilution, formalin-fixed paraffin embedded sections.

**IHC (Immunohistochemistry)**

Immunochemical staining of human CALCOCO1 in human kidney with rabbit polyclonal antibody at 1:300 dilution, formalin-fixed paraffin embedded sections.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/cocoa-calcoco1-antibody-immunoprecipitation-immunofluorescence-immunocytochemistry-immunohistochemistry-elisa/258950>