

Rabbit anti-Human, Mouse CALCOCO1 Polyclonal Antibody | anti-CALCOCO1 antibody

CALCOCO1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA280444	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot

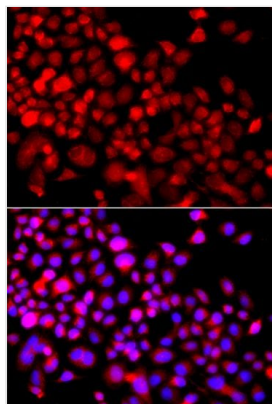
PRODUCT SYNONYMS

CALCOCO1; Polyclonal Antibody; CALCOCO1 Polyclonal Antibody; anti-CALCOCO1 antibody

PRODUCT SPECIFICATIONS

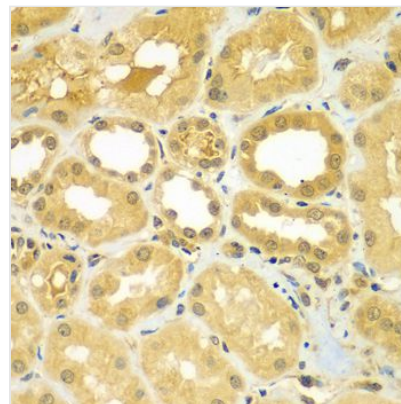
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence Length	606
Applicable Applications for anti-CALCOCO1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human CALCOCO1
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



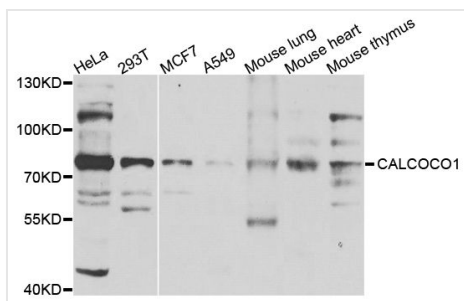
IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells using CALCOCO1 antibody. Blue: DAPI for nuclear staining.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney using CALCOCO1 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CALCOCO1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.

NCBI AND UNIPROT INFORMATION

NCBI GI #	219521893
NCBI GeneID	57658
NCBI Accession #	NP_001137154.1
NCBI GenBank Nucleotide #	NM_001143682.1
UniProt Accession #	Q9P1Z2; Q6FI59; Q71RC3; Q86WF8; Q96JU3; Q9H090; B3KVA8
Molecular Weight	77kDa
NCBI Official Full Name	calcium-binding and coiled-coil domain-containing protein 1 isoform 2
NCBI Official Synonym Full Names	calcium binding and coiled-coil domain 1
NCBI Official Symbol	CALCOCO1
NCBI Official Synonym Symbols	Cocoa; PP13275; calphoglin
NCBI Protein Information	calcium-binding and coiled-coil domain-containing protein 1
UniProt Protein Name	Calcium-binding and coiled-coil domain-containing protein 1
UniProt Gene Name	CALCOCO1
UniProt Synonym Gene Names	KIAA1536
UniProt Entry Name	CACO1_HUMAN

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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/calco1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/280444>