

Rabbit anti-Human AHCYL1/IRBIT Polyclonal Antibody | anti-AHCYL1 antibody

Anti-AHCYL1/IRBIT Antibody, Rabbit Polyclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA256485	Rabbit	Human	Immunoprecipitation, Immunofluorescence, Immunocytochemistry, Immunohistochemistry, Western Blot

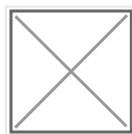
PRODUCT SYNONYMS

AHCYL1/IRBIT; Polyclonal Antibody; Anti-AHCYL1/IRBIT Antibody; Rabbit Polyclonal; AHCYL1/IRBIT Antibody; Rabbit PAb; Antigen Affinity Purified; adenosylhomocysteinase-like 1; Anti-DCAL Antibody; Anti-IRBIT Antibody; Anti-PPP1R78 Antibody; Anti-PRO233 Antibody; Anti-XPVKONA Antibody; anti-AHCYL1 antibody

PRODUCT SPECIFICATIONS

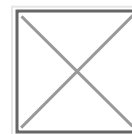
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human AHCYL1/IRBIT
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-AHCYL1 antibody	IP (Immunoprecipitation), IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	E Coli-derived Human AHCYL1/IRBIT fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human AHCYL1/IRBIT 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)

AHCYL1 was immunoprecipitated using: Lane A: 0.5 mg 293T Whole Cell Lysate 4 uL anti-AHCYL1 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-AHCYL1 rabbit polyclonal antibody, at 1:100 dilution. Secondary antibody: Clean-Blot IP Detection Reagent (HRP) at 1:1000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 59 kDa. Observed band size: 59 kDa.



IF (Immunofluorescence)

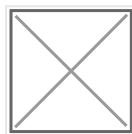
Immunofluorescence staining of AHCYL1 in A431 cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human AHCYL1 polyclonal antibody (dilution ratio 1:200) at 4 degree C overnight. Then cells were stained with the Alexa 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 AHCYL1 in human pancreas with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.

**IHC (Immunohistochemistry)**

Immunochemical staining of human AHCYL1 in human duodenum with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.

**WB (Western Blot)**

Anti-AHCYL1 rabbit polyclonal antibody at 1:500 dilution
Lane A: HeLa Whole Cell Lysate
Lane B: 293T Whole Cell Lysate
Lysates/proteins at 30 ug per lane.
Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.
Developed using the ECL technique.
Performed under reducing conditions.
Predicted band size: 59 kDa
Observed band size: 59 kDa

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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