

Rabbit anti-Human DLAT Polyclonal Antibody | anti-DLAT antibody

Anti-DLAT Antibody, Rabbit Polyclonal

CATALOG # AAA259412	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

DLAT; Polyclonal Antibody; Anti-DLAT Antibody; Rabbit Polyclonal; DLAT Antibody; Rabbit PAb; Antigen Affinity Purified; dihydrolipoamide S-acetyltransferase; Anti-DLTA Antibody; Anti-E2 Antibody; Anti-PBC Antibody; Anti-PDC-E2 Antibody; Anti-PDCE2 Antibody; anti-DLAT antibody

PRODUCT SPECIFICATIONS

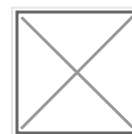
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human DLAT
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; 0.2um filtered solution in PBS
Applicable Applications for anti-DLAT antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide corresponding to the center region of the Human DLAT
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human DLAT, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2 degree C-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. Preservative-Free. Avoid repeated freeze-thaw cycles. This antibody is shipped as liquid solution at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.

IMAGES



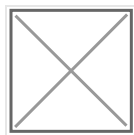
IP (Immunoprecipitation)

KAZALD1 was immunoprecipitated using: Lane A:0.5 mg A431 Whole Cell Lysate Lane B:0.5 mg HepG2 Whole Cell Lysate 4 uL anti-KAZALD1 rabbit polyclonal antibody and 60ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-KAZALD1 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: 69 kDa Observed band size :69 kDa

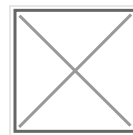


IF (Immunofluorescence)

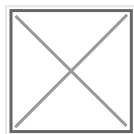
Immunofluorescence staining of DLAT in HeLa cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human DLAT polyclonal antibody (dilution ratio 1:100) at 4 degree C overnight. Then cells were stained with the Alexa Fluor488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to Cytoplasm.

**IHC (Immunohistochemistry)**

Immunochemical staining of human DLAT in human stomach with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.

**IHC (Immunohistochemistry)**

Immunochemical staining of human DLAT in human kidney with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.

**WB (Western Blot)**

Anti-DLAT rabbit polyclonal antibody at 1:500 dilution
Lane A: HepG2 Whole Cell Lysate
Lane B: A431 Whole Cell Lysate
Lysates/proteins at 30ug 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: 69 kDa. Observed band size: 70 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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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dlat-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/259412>