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Datasheet for ABIN2856850 anti-AHCYL2 antibody

3 Images



Overview

Quantity:	100 µL
Target:	AHCYL2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AHCYL2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

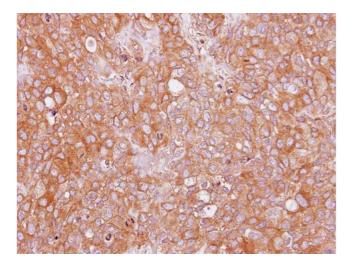
Immunogen:	Recombinant protein encompassing a sequence within the center region of human SAH3. The exact sequence is proprietary.
Isotype:	lgG
Cross-Reactivity:	Human
Characteristics:	Rabbit Polyclonal antibody to AHCYL2 (adenosylhomocysteinase-like 2) AHCYL2 antibody [N3C3]
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	AHCYL2
Alternative Name:	adenosylhomocysteinase like 2 (AHCYL2 Products)

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Target Details	
Molecular Weight:	67 kDa
Gene ID:	23382
UniProt:	Q96HN2
Application Details	
Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: Raji
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.66 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

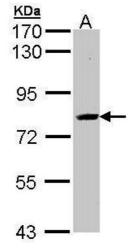


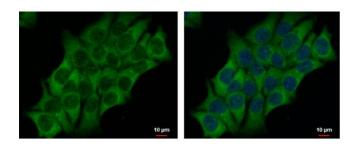
Immunohistochemistry

Image 1. IHC-P Image Immunohistochemical analysis of paraffin-embedded BT474 xenograft, using AHCYL2, antibody at 1:100 dilution.

Western Blotting

Image 2. WB Image Sample (30 ug of whole cell lysate) A: Raji 7.5% SDS PAGE antibody diluted at 1:1000





Immunofluorescence

Image 3. ICC/IF Image AHCYL2 antibody [N3C3] detects AHCYL2 protein at cytoplasm by immunofluorescent analysis. Sample: HCT 116 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: AHCYL2 protein stained by AHCYL2 antibody [N3C3], diluted at 1:500. Blue: Hoechst 33342 staining.

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