Product Datasheet

ATP5G1 Antibody

Catalog No: CY7254 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB ICC/IF



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Information

UniProt ID: P05496

All Names: ATP5A; ATP5G1; ATPase protein 9; ATPase subunit 9; ATPase subunit c;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 8kDa

Application

WB 1:500~1:2000 ICC/IF 1:50~1:200

Background

Mitochondrial membrane ATP synthase (F1F0 ATP synthase or Complex V) produces ATP from ADP in the presence of a proton gradient across the membrane which is generated by electron transport complexes of the respiratory chain.



Western blot analysis of ATP5G1 expression in HL-60 cell lysate.

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