

ATP5G1 Rabbit mAb

Catalog No: #60175

Package Size: #60175-1 50ul #60175-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	ATP5G1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	ATP5G1 Antibody detects endogenous levels of total ATP5G1
Immunogen Description	A synthesized peptide derived from human ATP5G1
Other Names	ATP5A; ATP5G1; ATPase protein 9; ATPase subunit 9; ATPase subunit c;
Accession No.	Uniprot:P05496
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

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

Images



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

Product Description

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.

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.

Note: This product is for in vitro research use only