Product Datasheet

COASY Rabbit mAb

Catalog No: #56968

Package Size: #56968-1 50ul #56968-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

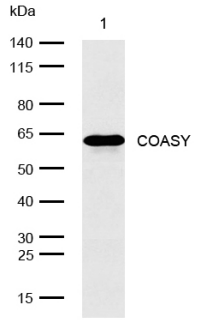
Product Name	COASY Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human
Specificity	COASY Antibody detects endogenous levels of total COASY
Immunogen Description	A synthesized peptide derived from human COASY
Conjugates	Unconjugated
Other Names	CoA kinase; COASY; DPCK; DPCOAK; NBP; POV2; PPAT; UKR1;
Accession No.	Uniprot:Q13057
Calculated MW	62kDa
SDS-PAGE MW	62kDa
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

FC:1:50

Images



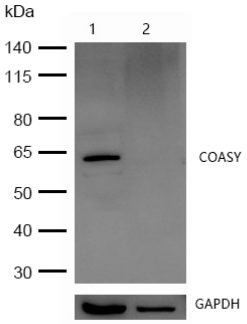
All lanes: COASY Rabbit mAb at 1/1k dilution

Lane 1 : Hela whole cell lysates
Lysates/proteins at 20 µg per lane.

Secondary
All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution

Predicted band size: 62 kDa
Observed band size: 62 kDa

Exposure time: 9 seconds



All lanes :COASY Rabbit mAb at 1/1k dilution

Lane 1 : Wild-type HAP1 cell lysate
Lane 2 : COASY knockdown HAP1 cell lysate

Lysates/proteins at 20 µg per lane.

Product Description

Bifunctional enzyme that catalyzes the fourth and fifth sequential steps of CoA biosynthetic pathway.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.