

## LysRS Rabbit mAb

Catalog No: #59886

Package Size: #59886-1 50ul #59886-2 100ul

Orders: order@signalwayantibody.com

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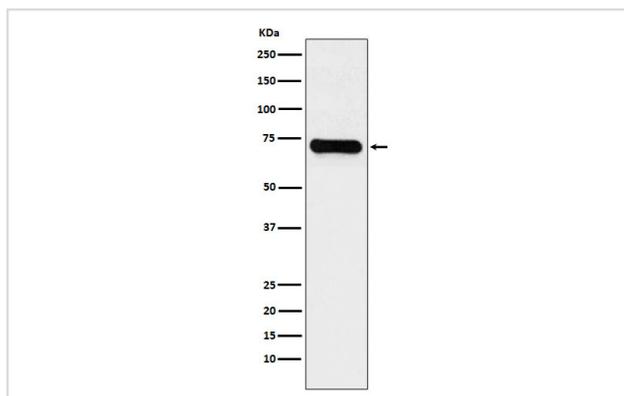
## Description

Product Name	LysRS Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP
Species Reactivity	Human Mouse Rat
Specificity	LysRS Antibody detects endogenous levels of total LysRS
Immunogen Description	A synthesized peptide derived from human LysRS
Other Names	CMTRIB; KARS; KARS1; KARS2; KRS; Lysine tRNA ligase; LysRS;
Accession No.	Uniprot:Q15046
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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 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50

## Images



Western blot analysis of LysRS expression in Jurkat cell lysate.

## Product Description

Catalyzes the specific attachment of an amino acid to its cognate tRNA in a 2 step reaction: the amino acid (AA) is first activated by ATP to form AA-AMP and then transferred to the acceptor end of the tRNA.

## Background

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Catalyzes the specific attachment of an amino acid to its cognate tRNA in a 2 step reaction: the amino acid (AA) is first activated by ATP to form AA-AMP and then transferred to the acceptor end of the tRNA.

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Note: This product is for in vitro research use only