



SYLM rabbit pAb

Catalog No	YP-Ab-09984
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	LARS2 KIAA0028
Immunogen	Synthesized peptide derived from human SYLM AA range: 832-882
Specificity	This antibody detects endogenous levels of human SYLM
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	HLASA;KIAA0028;LARS 2;Lars2;Leucine transase;Leucine tRNA ligase 2; Leucine tRNA ligase 2 mitochondrial;Leucine tRNA ligase;Leucine--tRNA ligase; Leucyl tRNA synthetase 2;Leucyl tRNA synthetase 2 mitochondrial;LeuRS; MGC26121;mtLeuRS;PRLTS4;Probable leucyl-tRNA synthetase;mitochondrial; SYLM_HUMAN;SYLM;LARS2 KIAA0028;Probable leucine--tRNA ligase; mitochondrial (EC 6.1.1.4) (Leucyl-tRNA synthetase) (LeuRS)
Observed Band	102kD
Calculated Molecular Weight	102 kDa
Cell Pathway	Mitochondrion matrix .
Tissue Specificity	Ubiquitously expressed, but highest expression in tissues with high metabolic rates, such as skeletal muscle, heart, and kidney.
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images
