



SARS1 mouse mAb

Catalog No	YP-mAb-17709
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SARS1
Immunogen	Fusion protein of human SARS1
Specificity	
Formulation	
Source	
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	C78314;cytoplasmic;EC 6.1.1.11;FLJ36399;sarS;Sars1;Serine tRNA ligase 1; Serine tRNA ligase;Serine--tRNA ligase;SerRS;SERS;Seryl tRNA Ser/Sec synthetase;Seryl tRNA synthetase;Seryl tRNA synthetase cytoplasmic;Seryl-tRNA Ser/Sec synthetase;Seryl-tRNA synthetase;Seryl-tRNA(Ser/Sec) synthetase;Strs;SYSC_HUMAN;seryl-tRNA synthetase 1;NEDMAS
Observed Band	59kD(Calculated).
Calculated Molecular Weight	Calculated MW: 59 kDa; Observed MW: 59 kDa
Cell Pathway	
Tissue Specificity	
Function	
Background	Catalyzes the attachment of serine to tRNA(Ser) in a two-step reaction: serine is first activated by ATP to form Ser-AMP and then transferred to the acceptor end of tRNA(Ser).
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