

## SYFM rabbit pAb

Catalog_no :	AT7709
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	FARS2 FARS1 HSPC320
Protein_name :	SYFM
Humangene_id	<a href="#">10667</a>
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Humanswissprot	<a href="#">O95363</a>
_no :	
Mousegene_id :	<a href="#">69955</a>
Mouseswissprot	<a href="#">Q99M01</a>
_no :	
Ratgene_id :	<a href="#">306879</a>
Ratswissprot_no	<a href="#">Q6AYQ3</a>
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Immunogen :	Synthesized peptide derived from human SYFM
Specificity :	This antibody detects endogenous levels of SYFM at Human/Mouse/Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability	-20°C/1 year
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Background :	This gene encodes a protein that transfers phenylalanine to its cognate tRNA. This protein localizes to the mitochondrion and plays a role in mitochondrial protein translation. Mutations in this gene can cause combined oxidative phosphorylation



deficiency 14 (Alpers encephalopathy). Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2016],

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