

## ACSM2A antibody

### Product Information

Catalog No.:	FNab00110
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

### Background

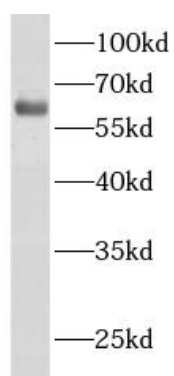
Has medium-chain fatty acid:CoA ligase activity with broad substrate specificity(in vitro). Acts on acids from C(4) to C(11) and on the corresponding 3-hydroxy-and 2,3-or 3,4-unsaturated acids(in vitro)(By similarity).

### Immunogen information

Immunogen:	acyl-CoA synthetase medium-chain family member 2A
Synonyms:	Acyl-coenzyme A synthetase ACSM2A, mitochondrial Acyl-CoA synthetase medium-chain family member 2A Benzoate--CoA ligase Butyrate--CoA ligase 2A Butyryl-coenzyme A synthetase 2A Middle-chain acyl-CoA synthetase 2A ACSM2A ACSM2 MACS2
Observed MW:	64 kDa
Uniprot ID :	Q08AH3

### Application

Reactivity:	Human
Tested Application:	ELISA, WB
Recommended dilution:WB:	1:500-1:5000
Image:	



human brain tissue were subjected to SDS PAGE followed by western blot with FNab00110(ACSM2A antibody) at dilution of 1:1000