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## Datasheet for ABIN2195022 anti-ACSM2A antibody (N-Term)



| Overview             |  |
|----------------------|--|
| Quantity:            | 200 µL   |
| Target:              | ACSM2A   |
| Binding Specificity: | AA 40-67, N-Term   |
| Reactivity:          | Human  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This ACSM2A antibody is un-conjugated  |
| Application:         | Western Blotting (WB), ELISA   |
| Product Details      |  |
| Immunogen:           | ACSM2A antibody is generated from rabbits immunized with a KLH conjugated synthetic between 40-67 amino acids selected from the N-terminal region of human ACSM2A. |
| lsotype:             | lgG  |

| Cross-Reactivity:           | Human  |
|-----------------------------|--|
| Cross-Reactivity (Details): | Calculated cross reactivity: Hu  |
| Characteristics:            | ACSM2A, NT (ACSM2A, ACSM2, MACS2, Acyl-coenzyme A synthetase ACSM2A, mitochondrial,<br>Acyl-CoA synthetase medium-chain family member 2A, Butyrate-CoA ligase 2A, Butyryl-<br>coenzyme A synthetase 2A, Middle-chain acyl-CoA synthetase 2A) |
| Purification:               | Purified by Protein A affinity chromatography.   |

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## Target Details

| Target:             | ACSM2A   |
|---------------------|--|
| Alternative Name:   | ACSM2A (ACSM2A Products)   |
| NCBI Accession:     | NP_001010845   |
| UniProt:            | Q08AH3   |
| Pathways:           | Carbohydrate Homeostasis   |
| Application Details |  |
| Application Notes:  | Optimal working conditions should be determined by the investigator.   |
| Restrictions:       | For Research Use only  |
| Handling            |  |
| Format:             | Liquid   |
| Buffer:             | Supplied as a liquid in PBS, pH 7.2, 0.09 % sodium azide.  |
| Preservative:       | Sodium azide   |
| Precaution of Use:  | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:            | -20 °C   |
| Storage Comment:    | -20°C  |