

# Product Datasheet

## Acetyl-CoA Carboxylase alpha/ACACA Antibody (738421) [DyLight 488] FAB6898K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6898K**

Acetyl-CoA Carboxylase alpha/ACACA Antibody (738421) [DyLight 488]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | 738421                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 488                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                        |
|-------------------------|------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                  |
| Gene ID                 | 31                                                                                                                     |
| Gene Symbol             | ACACA                                                                                                                  |
| Species                 | Human, Mouse                                                                                                           |
| Specificity/Sensitivity | Detects human Acetyl-CoA Carboxylase $\alpha$ /ACACA in direct ELISAs.                                                 |
| Immunogen               | <i>E. coli</i> -derived recombinant human Acetyl-CoA Carboxylase $\alpha$ /ACACA Pro1185-Phe1352<br>Accession # Q13085 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                      |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to FAB6898K**

|                    |                                                                           |
|--------------------|---------------------------------------------------------------------------|
| NBP2-27231G        | Mouse IgG2b Isotype Control (MPC-11) [DyLight 488]                        |
| H00000031-Q01-10ug | Recombinant Human Acetyl-CoA Carboxylase alpha/ACACA GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                                                  |
| NBP2-38981PEP      | Acetyl-CoA Carboxylase alpha/ACACA Recombinant Protein Antigen            |

**Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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