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Datasheet for ABIN6980591 anti-C19ORF80 antibody (AA 16-198) (Alexa Fluor 647)



Overview

| Quantity: | 100 μL |
|----------------------|---------------------------------------------------------------------------------------------------------|
| Target: | C190RF80 |
| Binding Specificity: | AA 16-198 |
| Reactivity: | Mouse |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This C19ORF80 antibody is conjugated to Alexa Fluor 647 |
| Application: | Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| Immunogen: | Recombinant mouse ANGPTL8 |
|-------------------|---------------------------|
| Clone: | 22G2 |
| Isotype: | IgG |
| Cross-Reactivity: | Mouse |
| Purification: | Purified by Protein G. |

Target Details

| Target: | C190RF80 |
|-------------------|-----------------------------|
| Alternative Name: | ANGPTL8 (C190RF80 Products) |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN6980591 | 03/08/2024 | Copyright antibodies-online. All rights reserved.

| Target Details | |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Background: | Synonyms: C19orf80, ANGL8_HUMAN, Angiopoietin-like protein 8, Betatrophin, Lipasin, Refeeding-induced fat and liver protein, PRO1185, PVPA599, RIFL, TD26, Chromosome 19 open reading frame 80, hepatocellular carcinoma-associated gene TD26, Hepatocellular carcinoma-associated protein TD26. Background: Hormone that acts as a blood lipid regulator by regulating serum triglyceride levels (PubMed:22569073, PubMed:22809513, PubMed:23150577). May be involved in the metabolic transition between fasting and refeeding: required to direct fatty acids to adipose tissue for storage in the fed state. |
| Gene ID: | 624219 |
| UniProt: | Q8R1L8 |
| Application Details | |
| Application Notes: | IF(IHC-P) 1:50-200 IF(ICC) 1:50-200 |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | 1 μg/μL |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. |
| Expiry Date: | 12 months |