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Datasheet for ABIN6982535
anti-C19ORF80 antibody (AA 16-198) (Alexa Fluor 750)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µL |
| Target: | C19ORF80 |
| Binding Specificity: | AA 16-198 |
| Reactivity: | Mouse |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This C19ORF80 antibody is conjugated to Alexa Fluor 750 |
| 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: | C19ORF80 |
| Alternative Name: | ANGPTL8 (C19ORF80 Products) |

Target Details

Background: Synonyms: C19orf80, ANGL8_HUMAN, Angiotensin-converting enzyme 2, 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