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Datasheet for ABIN6978076
anti-C19ORF80 antibody (AA 16-198) (Alexa Fluor 488)

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 488
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-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