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Datasheet for ABIN883115
anti-APOBR antibody (AA 1001-1088) (Cy5)

Overview

Quantity:	100 µL
Target:	APOBR
Binding Specificity:	AA 1001-1088
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APOBR antibody is conjugated to Cy5
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human APOB48R
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	APOBR
Alternative Name:	Apob48r (APOBR Products)

Target Details

Background: Synonyms: apo b-100, APOB, apoB-48R, apoB-100R, apoB100R, Apolipoprotein B-100 receptor, Apolipoprotein B100 receptor, Apolipoprotein B48 receptor.

Background: APOB48R is a macrophage receptor that binds to the apolipoprotein B48 of dietary triglyceride (TG) rich lipoproteins. It may provide essential lipids, lipid soluble vitamins and other nutrients to reticuloendothelial cells.

Gene ID: 55911

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 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
