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Datasheet for ABIN2171042
anti-C1orf38 antibody (AA 1-100) (Cy5)

Overview

Quantity:	100 µL
Target:	C1orf38
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C1orf38 antibody is conjugated to Cy5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C1orf38
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Cow, Sheep, Pig, Horse
Purification:	Purified by Protein A.

Target Details

Target:	C1orf38
Alternative Name:	C1orf38 (C1orf38 Products)
Background:	Synonyms: Basement membrane induced, Chromosome 1 open reading frame 38, ICB 1, ICB1,

Target Details

Induced by contact to basement membrane 1 protein, Protein ICB 1, Protein THEMIS2, THEMIS2, Thymocyte expressed molecule involved in selection protein 2, THMS2_HUMAN.
Background: May constitute a control point in macrophage inflammatory response, promoting LPS-induced TNF production

Gene ID: 9473

UniProt: [Q5TEJ8](#)

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
