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Datasheet for ABIN1704560
anti-KIAA0090 antibody (AA 101-200) (Cy5)

Overview

Quantity:	100 µL
Target:	KIAA0090
Binding Specificity:	AA 101-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIAA0090 antibody is conjugated to Cy5
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human EMC1
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	KIAA0090
Alternative Name:	Emc1 (KIAA0090 Products)
Background:	Synonyms: EMC1_HUMAN, ER membrane protein complex subunit 1, ER membrane protein

Target Details

complex subunit 1 precursor, 2700016F22Rik, C230096C10Rik, Emc1, Hypothetical protein LOC23065, K0090_HUMAN, KIAA0090, mKIAA0090, OTTHUMP00000215527, PSEC0263, RIKEN cDNA C230096C10 gene, RP1-43E13.1, RP23-371E13.1, Uncharacterized protein KIAA0090.

Background: This gene encodes a single-pass type I transmembrane protein, which is a subunit of the endoplasmic reticulum membrane protein complex (EMC). Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2012].

Gene ID: 23065

Pathways: [SARS-CoV-2 Protein Interactome](#)

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