

Datasheet for ABIN1710855
anti-KIAA0090 antibody (HRP)



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Overview

Quantity:	100 µL
Target:	KIAA0090
Reactivity:	Human, Rat, Rabbit
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This KIAA0090 antibody is conjugated to HRP
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human EMC1
Clone:	2F3
Isotype:	IgG
Cross-Reactivity:	Human, Rabbit, Rat
Purification:	Purified by Protein G.

Target Details

Target:	KIAA0090
Alternative Name:	EMC1 (KIAA0090 Products)
Background:	Synonyms: EMC1_HUMAN, ER membrane protein complex subunit 1, ER membrane protein complex subunit 1 precursor, 2700016F22Rik, C230096C10Rik, Emc1, Hypothetical protein

Target Details

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: WB 1:300-5000
IHC-P 1:200-400

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.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months