

Datasheet for ABIN2177519 **anti-MAP7D1 antibody (PE)**

[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	MAP7D1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP7D1 antibody is conjugated to PE
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MAP7D1/RPRC1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	MAP7D1
Alternative Name:	MAP7D1 (MAP7D1 Products)
Background:	Synonyms: Arginine/proline rich coiled coil 1, Arginine/proline rich coiled coil domain containing protein 1, Arginine/proline-rich coiled-coil domain-containing protein 1, MA7D1_HUMAN, MAP7 domain containing 1, MAP7 domain containing protein 1, MAP7 domain-containing protein 1, MAP7D1, MGC117315, PARCC1, Proline arginine rich coiled coil 1, Proline/arginine rich coiled

Target Details

coil domain containing protein 1, Proline/arginine-rich coiled-coil domain-containing protein 1, RPRC1.

Background: MAP7D1 (MAP7 Domain Containing 1) is a Protein-Coding gene. Gene Ontology (GO) annotations related to this gene include structural molecule activity. An important paralog of this gene is MAP7.

Gene ID: 55700

UniProt: [Q3KQU3](#)

Pathways: [SARS-CoV-2 Protein Interactome](#), [The Global Phosphorylation Landscape of SARS-CoV-2 Infection](#)

Application Details

Application Notes: FCM: (1:20-100)
Optimal working dilution should be determined by the investigator.

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: Sodium azide

Precaution of Use: This product contains Sodium azide: 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.