

Datasheet for ABIN1419880

anti-MAP7D1 antibody (AA 120-170) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	MAP7D1
Binding Specificity:	AA 120-170
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP7D1 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 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

Target Details

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 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:	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