

Datasheet for ABIN1535044

anti-MINPP1 antibody (AA 328-377)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	MINPP1
Binding Specificity:	AA 328-377
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MINPP1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human MINPP1.
Isotype:	IgG
Specificity:	MINPP1 Antibody detects endogenous levels of total MINPP1 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	MINPP1
Alternative Name:	MINPP1 (MINPP1 Products)
Background:	Synonyms: Multiple inositol polyphosphate phosphatase 1, Inositol (1,3,4,5)-tetrakisphosphate

Target Details

3-phosphatase, Ins(1,3,4,5)P(4) 3-phosphatase,
NCBI Gene Symbol: MINPP1

Molecular Weight: 55 kDa

Gene ID: 9562

OMIM: 605391

UniProt: [Q9UNW1](#)

Application Details

Application Notes: WB: 1:500~1:1000 ELISA: 1:10000

Comment: Unigene-Number: Hs.121260 (NCBI Gene Symbol: MINPP1)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

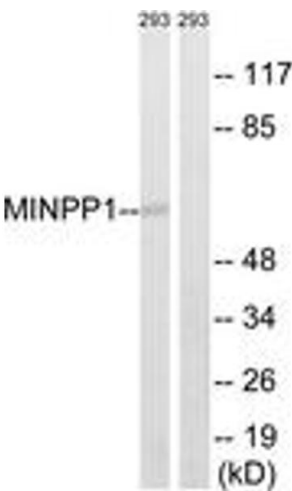
Preservative: Sodium azide

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: Stable at -20°C for at least 1 year.

Expiry Date: 12 months



Western Blotting

Image 1. Western blot analysis of extracts from 293 cells, using MINPP1 Antibody. The lane on the right is treated with the synthesized peptide.