MINPP1 Antibody



PACO22431

Reactivity:

Human

Source:

Product Information

Size: **Protein Background:**

100ul Acts as a phosphoinositide 5- and phosphoinositide 6-phosphatase and regulates

> cellular levels of inositol pentakisphosphate (InsP5) and inositol hexakisphosphate (InsP6). Also acts as a 2,3-bisphosphoglycerate 3-phosphatase, by mediating the

dephosphorylation of 2,3-bisphosphoglycerate (2,3-BPG) to produce phospho-D-

glycerate without formation of 3-phosphoglycerate. May play a role in bone

development (endochondral ossification).

Rabbit Gene ID:

MINPP1 Isotype:

lgG Uniprot

Q9UNW1 **Applications:**

ELISA, WB Synonyms:

EC 3.1.3.62; inositol (1; 3; 4; 5)-tetrakisphosphate 3-phosphatase **Recommended dilutions:**

ELISA:1:2000-1:10000, WB:1:500-1:3000 Immunogen:

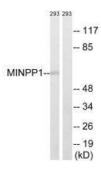
Synthesized peptide derived from internal of human MINPP1.

Storage:

Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM

NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from 293 cells, using MINPP1 antibody.