

PACO22246

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## Product Information

**Size:**

100ul

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB

**Recommended dilutions:**

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

**Protein Background:**

Probably involved in the organization of the actin cytoskeleton. May act downstream of CDC42 to induce actin filament assembly leading to cell shape changes. Induces pseudopodia formation, when overexpressed in fibroblasts.

**Gene ID:**

CDC42EP4

**Uniprot**

Q9H3Q1

**Synonyms:**

binder of Rho GTPases 4; BORG4; CDC42 effector protein (Rho GTPase binding) 4; Cdc42 effector protein 4; CEP4

**Immunogen:**

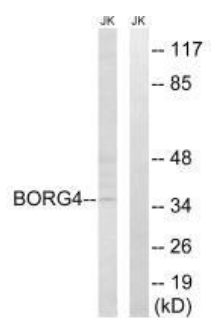
Synthesized peptide derived from internal of human BORG4.

**Storage:**

Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

## Product Images

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Western blot analysis of extracts from Jurkat cells, using BORG4 antibody.