

## CDC42EP3 Antibody

Catalog Number: E11-15024C

Concentration: 1mg/ml Swiss-Prot No.: Q9UKI2

**Other Names:** Binder of Rho GTPases 2; BORG2; CDC42 effector protein (Rho GTPase binding) 3; Cdc42 effector protein 3; CDC42EP3; CEP3; CRIB-containing

BORG2 protein; FLJ46903; MSE55-related

Cdc42-binding protein; MSE55-related protein; UB1 **Storage/Stability:** Store at -20 °C/1 year **Form of Antibody:** 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.

**Immunogen:** The antiserum was produced against synthesized peptide derived from N-terminal of human

CDC42EP3.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: CDC42EP3 antibody detects endogenous

levels of total CDC42EP3 protein. **Reactivity:** Human; Mouse; Rat

**Applications:** WB: 1:500~1:1000 ELISA: 1:40000

References:

Joberty G., Mol. Cell. Biol. 19:6585-6597(1999). Hirsch D.S., J. Biol. Chem. 276:875-883(2001). Wiemann S., Genome Res. 11:422-435(2001).

BORG2 --250 --150 --100 --75 --50 --37 --25 --20 --15 (kd)

Peptide - +

Western blot analysis of extracts from K562 cells, using CDC42EP3 antibody.