

Anti- CDC42EP3 Polyclonal Antibody



<u>Catalog No.</u>	<u>Size</u>
A301598-01	50 µl
A301598-02	100 µl

Specificity	Anti- CDC42EP3 (human Mouse Rat)
Source	Rabbit Polyclonal
Application	WB ELISA
Form	Liquid, 1 mg/ml

Specificity and Sensitivity

Swiss-Prot No.: Q9UK12

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

Specificity and Sensitivity

CDC42EP3 antibody detects endogenous levels of total CDC42EP3 protein.

Source and Purification

The antiserum was produced against synthesized peptide derived from N-terminal of human CDC42EP3.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:1000~1:3000, ELISA: 1:5000

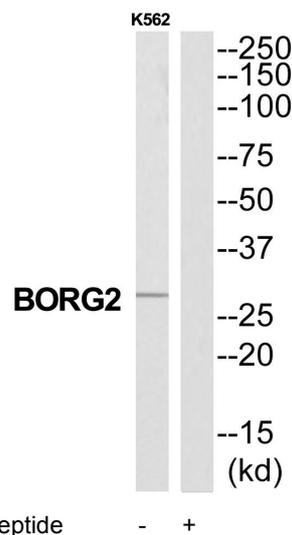
Storage Buffer

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

Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



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