

DOC11 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP15266
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from part region of human protein
Mol wt	N/A
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Dedicator of cytokinesis protein 11
Synonyms	Dedicator of cytokinesis protein 11 ;Activated Cdc42-associated guanine nucleotide exchange factor;ACG;Zizimin-2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

The DHR-2 domain is necessary for the GEF activity. Guanine nucleotide-exchange factor (GEF) that activates CDC42 by exchanging bound GDP for free GTP. miscellaneous: 'Zizim' means 'spike' in Hebrew. PTM: Phosphorylated upon DNA damage, probably by ATM or ATR. Belongs to the DOCK family. Contains 1 DHR-1 (CZH-1) domain. Contains 1 DHR-2 (CZH-2) domain. Contains 1 PH domain. subunit: Interacts with CDC42.

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

501 Changsheng S Rd, Nanhui Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com