

Rac1/cdc42 elisa kit

Rac1/cdc42 (Phospho-Ser71) Colorimetric Cell-Based ELISA Kit

CATALOG #
AAA319088

REACTIVITY
Human, Rat, Mouse

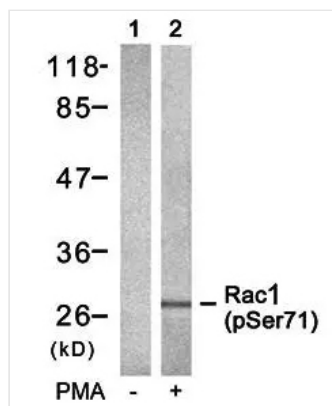
PRODUCT SYNONYMS

Rac1/cdc42; Rac1/cdc42 (Phospho-Ser71) Colorimetric Cell-Based ELISA Kit; Rac1/cdc42 (Phospho-Ser71) Cell-Based ELISA Kit; Cell division control protein 42 homolog (G25K GTP-binding protein); Rac1/cdc42 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Rat, Mouse
Form/Format	Two 96-Well Plates
Assay Type	Cell-Based ELISA
Samples	Researchers plate their cell line of choice
Detection Range	At least 5000 cells/well
Detection Method	Colorimetric 450 nm
Preparation and Storage	4 degree C/6 Months

IMAGES



WB (Western Blot)

Western blot analysis of Rac1(Phospho-Ser71) antibody in 293 cells lysates, cell treated or untreated with PMA 125ng/ml 30', 4 degree C over night, secondary antibody(cat: SA0002 was diluted at 1:10000, 37 degree C 1hour.

ADDITIONAL INFORMATION

Related Product Information for Rac1/cdc42 elisa kit

The Rac1/cdc42 (Phospho-Ser71) Colorimetric Cell-Based ELISA Kit is a convenient, lysate-free, high throughput and sensitive assay kit that can detect Rac1/cdc42 (Phospho-Ser71) protein expression profile in cells. The kit can be used for measuring the relative amounts of Rac1/cdc42 (Phospho-Ser71) in cultured cells as well as screening for the effects that variuos treatments, inhibitors (ie siRNA or chemicals), or activators have on Rac1/cdc42 (Phospho-Ser71).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4757952
NCBI GeneID	998
NCBI Accession #	NP_001782.1
NCBI GenBank Nucleotide #	NM_001791.3
UniProt Accession #	P60953; P21181; P25763; Q7L8R5; Q9UDI2
Molecular Weight	21,259 Da
NCBI Official Full Name	cell division control protein 42 homolog isoform 1
NCBI Official Synonym Full Names	cell division cycle 42
NCBI Official Symbol	CDC42
NCBI Official Synonym Symbols	G25K; CDC42Hs
NCBI Protein Information	cell division control protein 42 homolog; G25K GTP-binding protein; GTP-binding protein, 25kD; growth-regulating protein; GTP binding protein, 25kDa; small GTP binding protein CDC42; dJ224A6.1.1 (cell division cycle 42 (GTP-binding protein, 25kD)); dJ224A
UniProt Protein Name	Cell division control protein 42 homolog
UniProt Gene Name	CDC42
UniProt Entry Name	CDC42_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-elisa-kits/rac1-cdc42/319088>