

Recombinant

DGRmAb®

Phospho-RAC1/Cdc42 (Ser71) (DGR33265) Rabbit mAb

db12632

Package : 10µL 20µL 50µL 100µL

Product Name : Phospho-RAC1/Cdc42 (Ser71) (DGR33265) Rabbit mAb**Cat.No.:** db12632**Synonyms** : MIG5; MRD48; Rac-1; TC-25; p21-Rac1**Application** : WB**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene is a GTPase which belongs to the RAS superfamily of small GTP-binding proteins. Members of this superfamily appear to regulate a diverse array of cellular events, including the control of cell growth, cytoskeletal reorganization, and the activation of protein kinases. Two transcript variants encoding different isoforms have been found for this gene.

[provided by RefSeq, Mar 2009]

Immunogen

A synthetic phosphopeptide corresponding to residues surrounding Ser71 of human RAC1/Cdc42

Gene ID

5879

Swiss Prot

P60953

Synonyms

MIG5; MRD48; Rac-1; TC-25; p21-Rac1

Reactivity

Human

Application

WB

Recommended dilution

WB: 1:1000

Calculated MW

21 kDa

Observed MW

21 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR33265

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.