

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

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**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.