

Recombinant

DGRmAb®

RhoA (DGR11187) Rabbit mAb (PBS Only)

db16061-PBS

Package : 10µg 100µg

Product Name : RhoA (DGR11187) Rabbit mAb (PBS Only)**Cat.No.:** db16061-PBS**Synonyms** : ARHA; ARH12; RHO12; RHOH12**Application** : WB, ICC/IF, FC**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

This gene encodes a member of the Rho family of small GTPases, which cycle between inactive GDP-bound and active GTP-bound states and function as molecular switches in signal transduction cascades. Rho proteins promote reorganization of the actin cytoskeleton and regulate cell shape, attachment, and motility. Overexpression of this gene is associated with tumor cell proliferation and metastasis. Multiple alternatively spliced variants have been identified. [provided by RefSeq, Sep 2015]

Immunogen

A synthetic peptide of human RhoA

Gene ID

387

Swiss Prot

P61586

Synonyms

ARHA; ARH12; RHO12; RHOH12

Reactivity

Human,Mouse,Rat

Application

WB, ICC/IF, FC

Calculated MW

22 kDa

Observed MW

22 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR11187

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Concentration	1 mg/mL
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.

Western blot analysis of extracts from C6,HepG2 cells using [db16061](#) at 1:1000.

