

Recombinant

DGRmAb®

## ERAS (DGR16221) Rabbit mAb

db14885

Package : 10µL 20µL 50µL 100µL

**Product Name :** ERAS (DGR16221) Rabbit mAb**Cat.No.:** db14885**Synonyms :** HRAS2; HRASP**Application :** WB**Reactivity :** Human,Mouse**Host species :** Rabbit**Background**

This gene encodes a constitutively active member of the small GTPase Ras protein family. The encoded protein activates the phosphatidylinositol 3-kinase signal transduction pathway in undifferentiated stem cells, but is not expressed in differentiated cells. This gene may be involved in cancer and chemotherapy resistance. [provided by RefSeq, Dec 2012]

**Immunogen**

Recombinant protein of human ERAS

**Gene ID**

3266

**Swiss Prot**

Q7Z444

**Synonyms**

HRAS2; HRASP

**Reactivity**

Human,Mouse

**Application**

WB

**Recommended dilution**

WB: 1:1000

**Calculated MW**

25 kDa

**Observed MW**

25 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR16221

**Isotype**

IgG

**Purity**

Affinity Purification

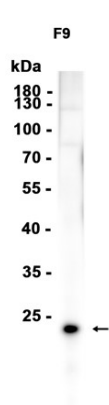
**Conjugation**

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.



Western blot analysis of extracts from F9 cells using db14885 at 1:1000.