

Recombinant

DGRmAb®

EEF2 (DGR11212) Rabbit mAb

db16053

Package : 10µL 20µL 50µL 100µL

Product Name : EEF2 (DGR11212) Rabbit mAb**Cat.No.:** db16053**Synonyms** : EF2; EF-2; EEF-2; SCA26**Application** : WB, IHC-P**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

This gene encodes a member of the GTP-binding translation elongation factor family. This protein is an essential factor for protein synthesis. It promotes the GTP-dependent translocation of the nascent protein chain from the A-site to the P-site of the ribosome. This protein is completely inactivated by EF-2 kinase phosphorylation. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human EEF2

Gene ID

1938

Swiss Prot

P13639

Synonyms

EF2; EF-2; EEF-2; SCA26

Reactivity

Human,Mouse,Rat

Application

WB, IHC-P

Recommended dilution

WB: 1:1000

IHC-P: 1:50-1:100

Calculated MW

95 kDa

Observed MW

95 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR11212

Isotype

IgG

Purity

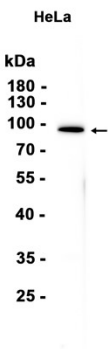
Affinity Purification

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 HeLa cells using db16053 at 1:1000.