

Recombinant

DGRmAb®

c-Jun (DGR19004) Rabbit mAb (PBS Only)

db14460-PBS

Package : 100µg

Product Name : c-Jun (DGR19004) Rabbit mAb (PBS Only)**Cat.No.:** db14460-PBS**Synonyms** : AP1; p39; AP-1; c-Jun**Application** : WB, IHC-P, ICC/IF, FC, IP**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

This gene is the putative transforming gene of avian sarcoma virus 17. It encodes a protein which is highly similar to the viral protein, and which interacts directly with specific target DNA sequences to regulate gene expression. This gene is intronless and is mapped to 1p32-p31, a chromosomal region involved in both translocations and deletions in human malignancies. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human c-Jun

Gene ID

3725

Swiss Prot

P05412

Synonyms

AP1; p39; AP-1; c-Jun

Reactivity

Human,Mouse,Rat

Application

WB, IHC-P, ICC/IF, FC, IP

Calculated MW

36 kDa

Observed MW

48,43 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR19004

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Concentration

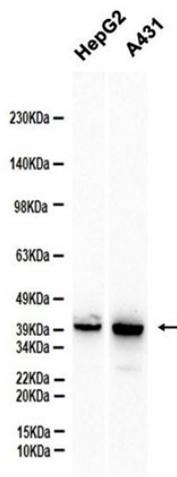
1 mg/mL

Formulation

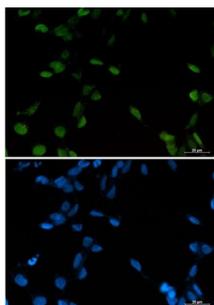
PBS Only

Storage Stability

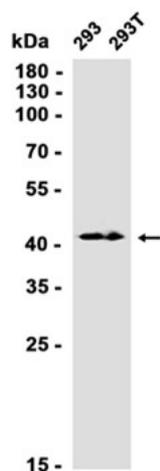
Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



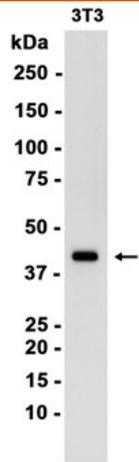
Western blot analysis of extracts from HepG2, A431 cells using [db14460](#) at 1:1000.



Immunofluorescent analysis of 293T cells using [db14460](#) antibody (green), and DAPI (blue).



Western blot analysis of extracts from 293, 293T cells using [db14460](#) at 1:1000.



Western blot analysis of extracts from 3T3 cells using [db14460](#) at 1:1000.