

Recombinant

DGRmAb®

c-Fos (DGR13129) Rabbit mAb

db15652

Package : 10µL 20µL 50µL 100µL

Product Name : c-Fos (DGR13129) Rabbit mAb**Cat.No.:** db15652**Synonyms** : p55; AP-1; C-FOS**Application** : WB, FC**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

The Fos gene family consists of 4 members: FOS, FOSB, FOSL1, and FOSL2. These genes encode leucine zipper proteins that can dimerize with proteins of the JUN family, thereby forming the transcription factor complex AP-1. As such, the FOS proteins have been implicated as regulators of cell proliferation, differentiation, and transformation. In some cases, expression of the FOS gene has also been associated with apoptotic cell death. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human c-Fos

Gene ID

2353

Swiss Prot

P01100

Synonyms

p55; AP-1; C-FOS

Reactivity

Human,Mouse,Rat

Application

WB, FC

Recommended dilution

WB: 1:1000-1:5000

FC: 1:1000

Calculated MW

41 kDa

Observed MW

62 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR13129

Isotype

IgG

Purity

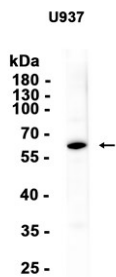
Affinity Purification

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 U937 cells using db15652 at 1:1000.