

Recombinant

DGRmAb®

ATF3 (DGR14528) Rabbit mAb

db15278

Package : 10µL 20µL 50µL 100µL

Product Name : ATF3 (DGR14528) Rabbit mAb**Cat.No.:** db15278**Synonyms :** Activating transcription factor 3**Application :** WB, ICC/IF, IP**Reactivity :** Human,Mouse**Host species :** Rabbit**Background**

This gene encodes a member of the mammalian activation transcription factor/cAMP responsive element-binding (CREB) protein family of transcription factors. This gene is induced by a variety of signals, including many of those encountered by cancer cells, and is involved in the complex process of cellular stress response. Multiple transcript variants encoding different isoforms have been found for this gene. It is possible that alternative splicing of this gene may be physiologically important in the regulation of target genes. [provided by RefSeq, Apr 2011]

Immunogen

Recombinant protein of human ATF3

Gene ID

467

Swiss Prot

P18847

Synonyms

Activating transcription factor 3

Reactivity

Human,Mouse

Application

WB, ICC/IF, IP

Recommended dilutionWB: 1:1000
ICC/IF: 1:100
IP: 1:50**Calculated MW**

21 kDa

Observed MW

21 kDa

Host species

Rabbit

Clonality

Monoclonal

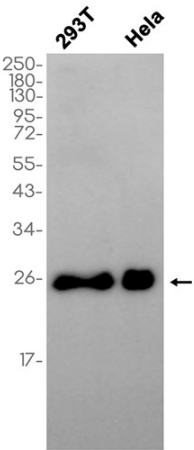
Clonality No.

DGR14528

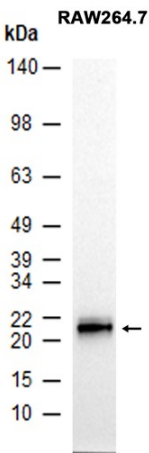
Isotype

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, 293T cells using db15278 at 1:1000.



Western blot analysis of extracts from RAW264.7 cells using db15278 at 1:1000.