

TDP43 (DGR33140) Mouse mAb

db22029

Package : 10µL 20µL 50µL 100µL

Product Name : TDP43 (DGR33140) Mouse mAb**Cat.No.:** db22029**Synonyms** : ALS10; TDP-43; TARDBP**Application** : WB, IHC-P**Reactivity** : Human, Mouse, Rat**Host species** : Mouse**Background**

HIV-1, the causative agent of acquired immunodeficiency syndrome (AIDS), contains an RNA genome that produces a chromosomally integrated DNA during the replicative cycle. Activation of HIV-1 gene expression by the transactivator Tat is dependent on an RNA regulatory element (TAR) located downstream of the transcription initiation site. The protein encoded by this gene is a transcriptional repressor that binds to chromosomally integrated TAR DNA and represses HIV-1 transcription. In addition, this protein regulates alternate splicing of the CFTR gene. A similar pseudogene is present on chromosome 20. [provided by RefSeq, Jul 2008]

Immunogen

Recombinant protein of human TDP43

Gene ID

23435

Swiss Prot

Q13148

Synonyms

ALS10; TDP-43; TARDBP

Reactivity

Human, Mouse, Rat

Application

WB, IHC-P

Recommended dilutionWB: 1:1000
IHC-P: 1:50-1:200**Calculated MW**

45 kDa

Observed MW

45 kDa

Host species

Mouse

Clonality

Monoclonal

Clonality No.

DGR33140

Isotype

IgG1

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.