



TDP43 Rabbit pAb

db737 Package: 20μL 50μL 100μL

Product Name: TDP43 Rabbit pAb

Cat.No.: db737

Synonyms: ALS10; TDP-43

Application : WB, IHC, ICC/IF, FC, IP **Reactivity :** Human, Mouse, Rat

Host species: Rabbit

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 A synthetic peptide of human TDP43

Gene ID 23435

Swiss Prot Q13148

Synonyms ALS10; TDP-43

Reactivity Human, Mouse, Rat

Application WB, IHC, ICC/IF, FC, IP

Recommended dilution WB: 1:1000

IHC: 1:200 ICC/IF: 1:200 FC: 1:100

IP: 1:20

Calculated MW 45 kDa

Observed MW 45 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG



For Research Use Only **Product Datasheet**

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.