Datasheet for ABIN5542391

anti-TARDBP antibody (AA 126-260)

Overview

Quantity: 0.1 mg
Target: TARDBP
Binding Specificity: AA 126-260
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Conjugate: This TARDBP antibody is un-conjugated
Application: Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunocytochemistry (ICC), Flow Cytometry (FACS)

Product Details

Clone: 7F9A6
Isotype: IgG1
Purification: purified

Target Details

Target: TARDBP
Alternative Name: TARDBP (TARDBP Products)
Background: Description: HIV-1, the causative agent of acquired immunodeficiency syndrome (AIDS),
Target Details

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.

Aliases: ALS10, TDP-43

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**Molecular Weight:** 44.7 kDa

**Gene ID:** 23435

**HGNC:** 23435

**Pathways:** Positive Regulation of Peptide Hormone Secretion

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**Application Details**


**Restrictions:** For Research Use only

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**Handling**

**Format:** Liquid

**Buffer:** Purified antibody in PBS with 0.05 % sodium azide

**Preservative:** Sodium azide

**Precaution of Use:** This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

**Storage:** 4 °C/-20 °C

**Storage Comment:** 4°C, -20°C for long term storage
Please check the product details page for more images. Overall 4 images are available for ABIN5542391.