

## Anti-TARDBP/TDP43 Antibody (R2D91)

## Summary

Catalog No. RHG42206

Clone ID R2D91

Host species Rabbit

Tested applications IF: 1:50-1:200, IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

**Clonality** Monoclonal

**Isotype** IqG

**Applications** IF, IHC, IP, WB

Target TAR DNA-binding protein 43, TARDBP, TDP-43, TDP43

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q13148

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

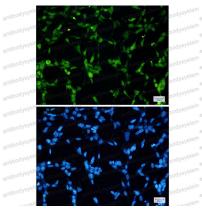
Stability and Storage at 4 °C for frequent use. Store at -20 °C for twelve months from the date

of receipt.

Note For research use only.

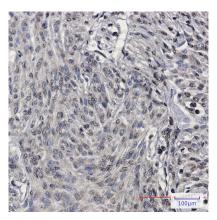


## Data Image



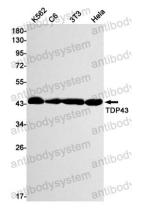
Immunofluorescence

Immunocytochemistry analysis of TDP 43 (green) in 293t using TDP 43 antibody, and DAPI(blue).



Immunohistochemical

Immunohistochemistry analysis of paraffinembedded Human brain using TDP 43 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot

Western blot analysis of TDP43 in K562, C6, 3T3, Hela lysates using TDP43 antibody

