
Product Datasheet

TARDBP Antibody (orb1238828)

Description

TARDBP Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested Applications

ELISA, ICC, IF, WB

Immunogen

TDP43 antibody was raised against a 15 amino acid synthetic peptide from near the amino terminus of human TDP43. The immunogen is located within amino acids 60 - 110 of TDP43.

Target

TARDBP

Preservatives

TDP43 Antibody is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

TDP43 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

Note

For research use only

Application notes

TDP43 antibody can be used for detection of TDP43 by Western blot at 0.5 - 2 µg/mL. Antibody can also be used for immunocytochemistry starting at 5 µg/mL. For immunofluorescence start at 20 µg/mL. Antibody validated: Western Blot in human samples; Immunocytochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.

Isotype

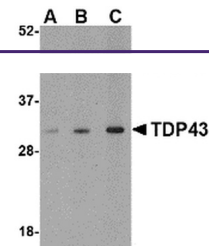
IgG

Clonality

Polyclonal

Uniprot ID
[Q13148](#)
NCBI
[ABO32290](#)
Dilution Range

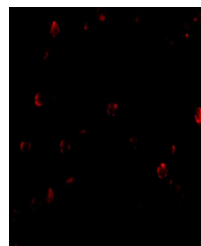
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Western blot analysis of TDP43 in HeLa c...



Immunocytochemistry of TDP43 in HeLa cel...



Immunofluorescence of TDP43 in HeLa cell...