

TDP43 antibody

Cat. No. GTX30809

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IP, ELISA, IHC
Reactivity	Human, Mouse

References (2)
Package
150 µl

Applications

Application Note

For ELISA: Use at a dilution of 1:1,000-1:100,000. For IHC-P: Use at a dilution of 1:50-1:100. For WB: Use at a dilution of 1:100-1:1,000. Optimal dilutions/concentrations should be determined by the end user.

Calculated MW 45 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	667 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant TARDBP protein
Purification	Affinity purified with antigen
Conjugation	Unconjugated

Note

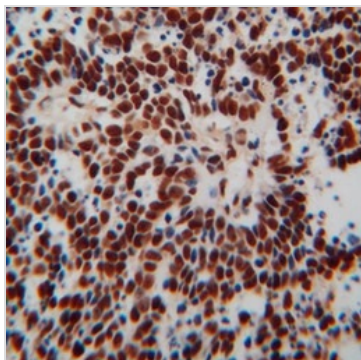
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



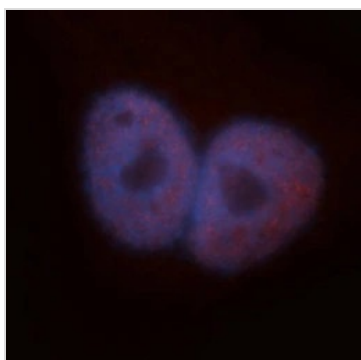
For full product information, images and publications, please visit our [website](#).

DATA IMAGES



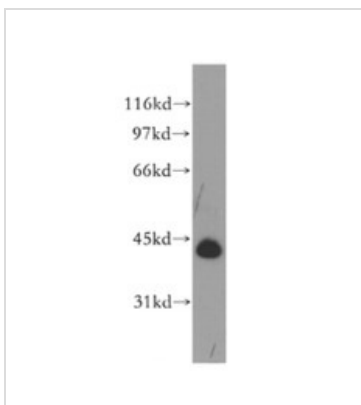
GTX30809 IHC-P Image

Immunohistochemical of paraffin-embedded human lung cancer using GTX30809 (TARDBP antibody) at dilution of 1:100 (under 40x lens)



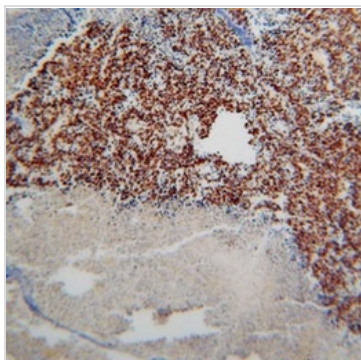
GTX30809 ICC/IF Image

Immunofluorescent analysis of A549 cells, using TARDBP antibody GTX30809 at 1:50 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).



GTX30809 WB Image

Western blot analysis in HeLa cell extract using GTX30809 (TARDBP antibody) at a dilution of 1:1200



GTX30809 IHC-P Image

Immunohistochemical of paraffin-embedded human lung cancer using GTX30809 (TARDBP antibody) at dilution of 1:100 (under 10x lens)



For full product information, images and publications, please visit our [website](https://www.genetex.com).