

Product Datasheet

TDP-43/TARDBP Antibody (7F9A6) - BSA Free NBP2-52492

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-52492

TDP-43/TARDBP Antibody (7F9A6) - BSA Free

| Product Information | |
|-------------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 7F9A6 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Purity | Protein G purified |
| Buffer | PBS |
| Target Molecular Weight | 44.7 kDa |

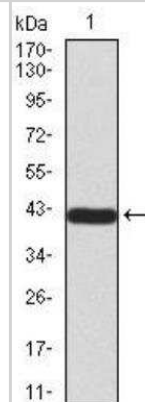
| Product Description | |
|---------------------|--|
| Description | Novus Biologicals Mouse TDP-43/TARDBP Antibody (7F9A6) - BSA Free (NBP2-52492) is a monoclonal antibody validated for use in WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 23435 |
| Gene Symbol | TARDBP |
| Species | Human |
| Immunogen | Purified recombinant fragment of human TDP-43/TARDBP (AA: 126-260) expressed in E. Coli. |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, ELISA, Flow Cytometry, CyTOF-ready |
| Recommended Dilutions | Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, CyTOF-ready |
| Application Notes | This antibody is Cytof ready. |

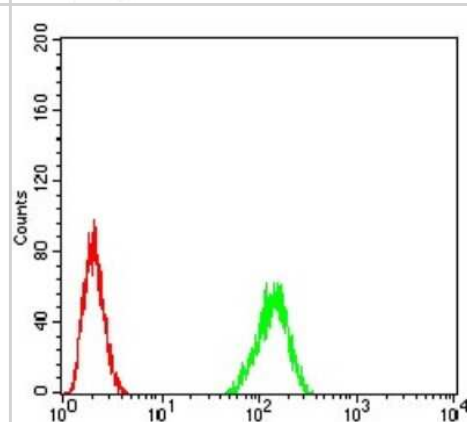


Images

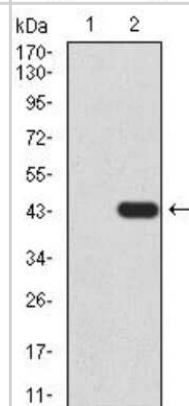
Western Blot: TDP-43/TARDBP Antibody (7F9A6) [NBP2-52492] - Analysis using TARDBP mAb against human TARDBP (AA: 126-260) recombinant protein. (Expected MW is 41.5 kDa)



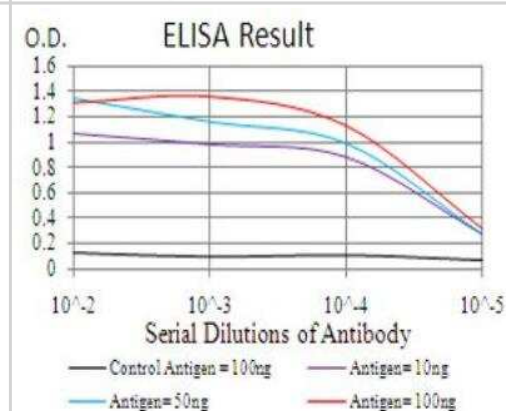
Flow Cytometry: TDP-43/TARDBP Antibody (7F9A6) [NBP2-52492] - Analysis of HeLa cells using TARDBP mouse mAb (green) and negative control (red).



Western Blot: TDP-43/TARDBP Antibody (7F9A6) [NBP2-52492] - Analysis using TARDBP mAb against HEK293 (1) and TARDBP (AA: 126-260)-hlgGfc transfected HEK293 (2) cell lysate.



ELISA: TDP-43/TARDBP Antibody (7F9A6) [NBP2-52492] - Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng).





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Products Related to NBP2-52492

| | |
|------------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1) |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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