Leader in Biomolecular Solutions for Life Science

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[One Step] TARDBP Antibody Kit

Catalog No.: RK05713

Basic Information

Observed MW

Calculated MW

Category
Primary antibody

Background

Component

Catalog No.	Product Name	Applications	Cross-Reactivity
AS014	HRP-conjugated Goat anti-Rabbit IgG (H+L)	ELISA,WB,IHC-P,DB	
A1183	TDP-43/TARDBP Rabbit pAb	ELISA,WB,IP,RIP	Human, Mouse

Recommended Dilutions

AS014	**ELISA**	1:5000 - 1:10000
A1183	**WB**	1:500 - 1:2000

For more information please visit *www.abclonal.com*

Immunogen Information

Gene ID **Swiss Prot**

Immunogen
Rabbit IgG
Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human TDP-43/TARDBP (NP_031401.1).

Synonyms

Product Information

Source **Isotype**

Purification

Storage

Contact

400-999-6126

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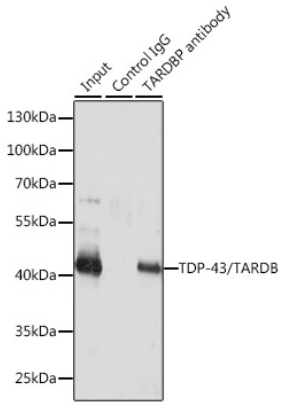
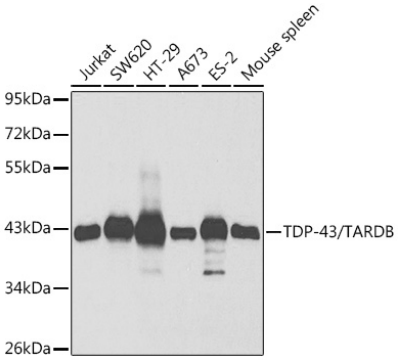
www.abclonal.com.cn

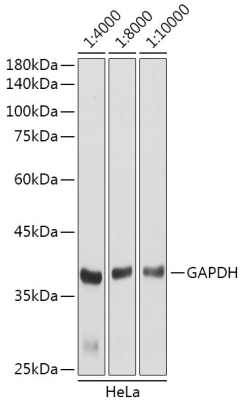
Validation Data



Immunoprecipitation analysis of 200 µg extracts of SW620 cells using 3 µg TDP-43/TARDB antibody (A1183). Western blot was performed from the immunoprecipitate using TDP-43/TARDB antibody (A1183) at a dilution of 1:500.

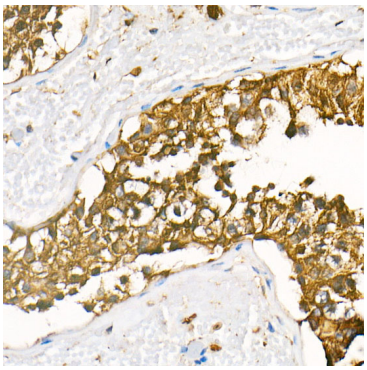


Western blot analysis of various lysates using TDP-43/TARDB Rabbit pAb (A1183) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.



Western blot analysis of lysates from HeLa cells,using GAPDH (AC001) antibody as the primary antibody at dilution of 1:80000.
Secondary antibody: using HRP Goat Anti-Rabbit IgG (H+L) antibody (AS014) at 1:4000-1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 3s.

Validation Data



Immunohistochemistry analysis of HRP Goat Anti-Rabbit IgG (H+L) in paraffin-embedded human testis tissue using HRP Goat Anti-Rabbit IgG (H+L) (AS014) at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.