

# Resource Summary Report

Generated by RRID on Sep 10, 2026

## Phospho-TDP43 (Ser409/410) antibody

RRID:AB\_2882937

Type: Antibody

### Proper Citation

Proteintech Cat# 80007-1-RR, RRID:AB\_2882937

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2882937](http://antibodyregistry.org/AB_2882937)

**Proper Citation:** Proteintech Cat# 80007-1-RR, RRID:AB\_2882937

**Target Antigen:** Phospho-TDP43 (Ser409/410)

**Host Organism:** rabbit

**Clonality:** recombinant

**Comments:** Originating manufacturer of this product.

Applications: WB, IHC, ELISA

**Antibody Name:** Phospho-TDP43 (Ser409/410) antibody

**Description:** This recombinant targets Phospho-TDP43 (Ser409/410)

**Target Organism:** mouse, human

**Clone ID:** 6M10

**Antibody ID:** AB\_2882937

**Vendor:** Proteintech

**Catalog Number:** 80007-1-RR

**Record Creation Time:** 20231110T031753+0000

**Record Last Update:** 20260829T170143+0000

### Ratings and Alerts

No rating or validation information has been found for Phospho-TDP43 (Ser409/410) antibody.

No alerts have been found for Phospho-TDP43 (Ser409/410) antibody.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Xu W, et al. (2026) S-acylation of TDP43 regulates its condensation in amyotrophic lateral sclerosis. Molecular cell, 86(11), 2191.

Evangelista BA, et al. (2025) ALS-associated TDP-43 aggregates drive innate and adaptive immune cell activation. iScience, 28(6), 112648.

Evangelista BA, et al. (2024) TDP-43 pathology links innate and adaptive immunity in amyotrophic lateral sclerosis. bioRxiv : the preprint server for biology.