

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

LIG4 antibody

RRID:AB_2136253

Type: Antibody

Proper Citation

Proteintech Cat# 12695-1-AP, RRID:AB_2136253

Antibody Information

URL: http://antibodyregistry.org/AB_2136253

Proper Citation: Proteintech Cat# 12695-1-AP, RRID:AB_2136253

Target Antigen: LIG4

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.
Applications: WB, IHC, IF, ELISA

Antibody Name: LIG4 antibody

Description: This polyclonal targets LIG4

Target Organism: rat, mouse, human

Antibody ID: AB_2136253

Vendor: Proteintech

Catalog Number: 12695-1-AP

Record Creation Time: 20231110T074649+0000

Record Last Update: 20260829T002340+0000

Ratings and Alerts

No rating or validation information has been found for LIG4 antibody.

No alerts have been found for LIG4 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Su CH, et al. (2025) Phosphorylated Y14 condensates as a scaffold for DNA double-strand break repair. iScience, 28(8), 113073.

He L, et al. (2023) C9orf72 functions in the nucleus to regulate DNA damage repair. Cell death and differentiation, 30(3), 716.