

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

Anti-RNF113A polyclonal antibody

RRID:AB_1079821

Type: Antibody

Proper Citation

Atlas Antibodies Cat# HPA000160, RRID:AB_1079821

Antibody Information

URL: http://antibodyregistry.org/AB_1079821

Proper Citation: Atlas Antibodies Cat# HPA000160, RRID:AB_1079821

Target Antigen: RNF113A

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product. Applications: IHC. Immunogen: Recombinant Protein Epitope Signature Tag (PrEST).

Antibody Name: Anti-RNF113A polyclonal antibody

Description: This polyclonal targets RNF113A

Target Organism: human

Antibody ID: AB_1079821

Vendor: Atlas Antibodies

Catalog Number: HPA000160

Record Creation Time: 20250820T043431+0000

Record Last Update: 20250820T192046+0000

Ratings and Alerts

- ENCODE PROJECT External validation for lot: A05246 is available under ENCODE ID: ENCAB000BOD - ENCODE

No alerts have been found for Anti-RNF113A polyclonal antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Ahmad T, et al. (2026) KDM7B-mediated demethylation of RNF113A regulates small cell lung cancer sensitivity to alkylation damage. bioRxiv : the preprint server for biology.

Tsao N, et al. (2025) YTHDC1 cooperates with the THO complex to prevent RNA-damage-induced DNA breaks. Molecular cell, 85(6), 1085.

Lukinovi?? V, et al. (2022) SMYD3 Impedes Small Cell Lung Cancer Sensitivity to Alkylation Damage through RNF113A Methylation-Phosphorylation Cross-talk. Cancer discovery, 12(9), 2158.

Tsao N, et al. (2021) Aberrant RNA methylation triggers recruitment of an alkylation repair complex. Molecular cell, 81(20), 4228.