

Resource Summary Report

Generated by [RRID](#) on Aug 11, 2026

Rabbit Anti-TPX2 Polyclonal, Unconjugated

RRID:AB_527246

Type: Antibody

Proper Citation

(Novus Cat# NB 500-179, RRID:AB_527246)

Antibody Information

URL: http://antibodyregistry.org/AB_527246

Proper Citation: (Novus Cat# NB 500-179, RRID:AB_527246)

Target Antigen: TPX2

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, reseller suggested use: Immunofluorescence; Immunoprecipitation; Western Blot; immunofluorescence, immunoprecipitation, Western Blot

Antibody Name: Rabbit Anti-TPX2 Polyclonal, Unconjugated

Description: This polyclonal targets TPX2

Target Organism: guinea pig, other, feline, rat, hamster, simian, donkey, porcine, canine, goat, mouse, mammal, rabbit, bovine, human, sheep

Antibody ID: AB_527246

Vendor: Novus

Catalog Number: NB 500-179

Record Creation Time: 20260218T231600+0000

Record Last Update: 20260225T233604+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-TPX2 Polyclonal, Unconjugated.

No alerts have been found for Rabbit Anti-TPX2 Polyclonal, Unconjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Naso FD, et al. (2024) AurkA/TPX2 co-overexpression in nontransformed cells promotes genome instability through induction of chromosome mis-segregation and attenuation of the p53 signalling pathway. Biochimica et biophysica acta. Molecular basis of disease, 1870(4), 167116.

Holder J, et al. (2024) CEP192 localises mitotic Aurora-A activity by priming its interaction with TPX2. The EMBO journal, 43(22), 5381.

Polverino F, et al. (2021) The Aurora-A/TPX2 Axis Directs Spindle Orientation in Adherent Human Cells by Regulating NuMA and Microtubule Stability. Current biology : CB, 31(3), 658.