

Resource Summary Report

Generated by SPARC SAWG on Aug 21, 2026

Anti-thyroid peroxidase antibody (Anti-TPO)

RRID:AB_2631044

Type: Antibody

Proper Citation

Roche Cat# 11820818, RRID:AB_2631044

Antibody Information

URL: http://antibodyregistry.org/AB_2631044

Proper Citation: Roche Cat# 11820818, RRID:AB_2631044

Target Antigen: thyroid peroxidase

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued: 2016; This product is not offered at this company any longer. The author provided an SDS for this product, in Chinese; attached to the record. There is no validation data for the product and it is recommended that authors use a full validation panel before use.

Antibody Name: Anti-thyroid peroxidase antibody (Anti-TPO)

Description: This polyclonal targets thyroid peroxidase

Defining Citation: [PMID:25237328](#)

Antibody ID: AB_2631044

Vendor: Roche

Catalog Number: 11820818

Record Creation Time: 20250819T232203+0000

Record Last Update: 20250820T050753+0000

Ratings and Alerts

No rating or validation information has been found for Anti-thyroid peroxidase antibody (Anti-TPO).

Warning: Discontinued: 2016

Discontinued: 2016; This product is not offered at this company any longer. The author provided an SDS for this product, in Chinese; attached to the record. There is no validation data for the product and it is recommended that authors use a full validation panel before use.

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 [SPARC SAWG](#) .

Lee S, et al. (2023) Application of an Interpretable Machine Learning for Estimating Severity of Graves' Orbitopathy Based on Initial Finding. Journal of clinical medicine, 12(7).

Ueland HO, et al. (2023) Systemic Activation of the Kynurenine Pathway in Graves Disease With and Without Ophthalmopathy. The Journal of clinical endocrinology and metabolism, 108(6), 1290.

Yang M, et al. (2023) Association of Maternal TSH, FT4 With Children's BMI Trajectories, and Obesity: A Birth Cohort Study. The Journal of clinical endocrinology and metabolism, 109(1), e190.

Li P, et al. (2022) Sex-specific Effect of Maternal Thyroid Hormone Trajectories on Preschoolers' Behavioral Development: A Birth Cohort Study. The Journal of clinical endocrinology and metabolism, 107(5), e2037.