

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

AIA-PACK™ Adrenocorticotrophic Hormone Assay Kit

RRID:AB_2783633

Type: Antibody

Proper Citation

Tosoh Bioscience Cat# 0025221, RRID:AB_2783633

Antibody Information

URL: http://antibodyregistry.org/AB_2783633

Proper Citation: Tosoh Bioscience Cat# 0025221, RRID:AB_2783633

Target Antigen: ACTH(1-16)

Host Organism: goat

Clonality: polyclonal

Comments: Kit contains two antibodies. Also uses Goat 24-39aa goat C-terminal antibody

Antibody Name: AIA-PACK™ Adrenocorticotrophic Hormone Assay Kit

Description: This polyclonal targets ACTH(1-16)

Target Organism: human

Antibody ID: AB_2783633

Vendor: Tosoh Bioscience

Catalog Number: 0025221

Record Creation Time: 20231110T032958+0000

Record Last Update: 20260829T033139+0000

Ratings and Alerts

No rating or validation information has been found for AIA-PACK™ Adrenocorticotrophic Hormone Assay Kit.

No alerts have been found for AIA-PACK™ Adrenocorticotrophic Hormone Assay Kit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Inui-Yasuda H, et al. (2026) Transient adrenocorticotrophic hormone elevation with a disproportionate cortisol response prior to the onset of immune checkpoint inhibitor-related hypophysitis. *Hormones* (Athens, Greece).

Theodorou A, et al. (2026) Prospective Assessment of Mood and Quality of Life in Cushing Syndrome Before and After Biochemical Control. *The Journal of clinical endocrinology and metabolism*, 111(5), e1396.

Basolo A, et al. (2026) A Novel Evaluation of 24-hour Energy Metabolism in Cushing's Syndrome: The Metabolic Cost of Hypercortisolism. *Journal of the Endocrine Society*, 10(2), bvaf186.

Nakatsuji M, et al. (2025) Utility of gel filtration chromatography in evaluating successful resection of ectopic adrenocorticotrophic hormone-producing tumor: a case report and literature review. *Endocrine journal*, 72(10), 1127.

Yamamoto N, et al. (2025) Glucocorticoid Resistance Syndrome as a Hidden Cause of Nonneoplastic Hypercortisolism. *Journal of the Endocrine Society*, 9(7), bvaf097.

Ichinose Y, et al. (2024) Understanding negative feedback: Changes in high-molecular-weight adrenocorticotrophic hormone in adrenocorticotrophic hormone-independent Cushing's syndrome. *Journal of neuroendocrinology*, e13438.

Kanzawa M, et al. (2024) Effects of the Cortisol Milieu on Tumor-Infiltrating Immune Cells in Corticotroph Tumors. *Endocrinology*, 165(4).

Martins Ferreira M, et al. (2024) Immunoassay interferences: laboratory pitfall in the diagnosis of adrenocortical carcinoma. *BMJ case reports*, 17(2).

Motomura Y, et al. (2024) Diagnostic dilemma in Cushing's syndrome: discrepancy between patient-reported and physician-assessed manifestations. *Endocrine*, 86(1), 417.

Nandakumar V, et al. (2020) Evaluation of plasma ACTH stability using the Roche Elecsys immunoassay. *Clinical biochemistry*, 81, 59.

Greene LW, et al. (2019) Assay-Specific Spurious ACTH Results Lead to Misdiagnosis, Unnecessary Testing, and Surgical Misadventure-A Case Series. *Journal of the Endocrine Society*, 3(4), 763.