

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

Human EpCAM/TROP-1 Antibody

RRID:AB_355745

Type: Antibody

Proper Citation

R and D Systems Cat# AF960, RRID:AB_355745

Antibody Information

URL: http://antibodyregistry.org/AB_355745

Proper Citation: R and D Systems Cat# AF960, RRID:AB_355745

Target Antigen: EpCAM/TROP1

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready

Antibody Name: Human EpCAM/TROP-1 Antibody

Description: This polyclonal targets EpCAM/TROP1

Target Organism: Human

Antibody ID: AB_355745

Vendor: R and D Systems

Catalog Number: AF960

Alternative Catalog Numbers: AF960-SP

Record Creation Time: 20250819T234526+0000

Record Last Update: 20250820T061946+0000

Ratings and Alerts

No rating or validation information has been found for Human EpCAM/TROP-1 Antibody.

No alerts have been found for Human EpCAM/TROP-1 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 21 mentions in open access literature.

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

Bui TM, et al. (2026) Identification of cycling regulatory T cell precursors as conductors of immune escape during breast carcinoma progression. *Cancer cell*, 44(6), 1179.

Oh J, et al. (2025) Spatial analysis identifies DC niches as predictors of pembrolizumab therapy in head and neck squamous cell cancer. *Cell reports. Medicine*, 6(5), 102100.

Abdulla N, et al. (2025) Protocol for the establishment and characterization of South African patient-derived intestinal organoids. *STAR protocols*, 6(3), 103970.

Reichenbach J, et al. (2025) Organoid platinum-resistance model identifies KRT17 as a biomarker of targeted therapy in ovarian cancer. *iScience*, 28(12), 113999.

Yang Y, et al. (2025) A spatiotemporal and machine-learning platform facilitates the manufacturing of hPSC-derived esophageal mucosa. *Developmental cell*, 60(9), 1359.

Barclay AM, et al. (2024) Mycobacteria develop biofilms on airway epithelial cells and promote mucosal barrier disruption. *iScience*, 27(11), 111063.

Utj??s D, et al. (2024) Transcriptomic Profile of Breast Tissue of Premenopausal Women Following Treatment with Progesterone Receptor Modulator: Secondary Outcomes of a Randomized Controlled Trial. *International journal of molecular sciences*, 25(14).

Nanlohy NM, et al. (2024) Exploring host-commensal-pathogen dynamics in cell line and organotypic human intestinal epithelial models. *iScience*, 27(5), 109771.

Plattner C, et al. (2023) Functional and spatial proteomics profiling reveals intra- and intercellular signaling crosstalk in colorectal cancer. *iScience*, 26(12), 108399.

Sperger JM, et al. (2023) Expression and Therapeutic Targeting of TROP-2 in Treatment-Resistant Prostate Cancer. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 29(12), 2324.

Hosokawa M, et al. (2023) Cryptotanshinone is a candidate therapeutic agent for interstitial lung disease associated with a BRICHOS-domain mutation of SFTPC. *iScience*, 26(10), 107731.

Leko IM, et al. (2023) Generation and expansion of transitional lung organoids from human pluripotent stem cells. *bioRxiv : the preprint server for biology*.

Hung CN, et al. (2023) AXL-initiated paracrine activation of pSTAT3 enhances mesenchymal and vasculogenic supportive features of tumor-associated macrophages. *Cell reports*, 42(9), 113067.

Tamai K, et al. (2022) iPSC-derived mesenchymal cells that support alveolar organoid development. *Cell reports methods*, 2(10), 100314.

Rodems TS, et al. (2022) Reversible epigenetic alterations regulate class I HLA loss in prostate cancer. *Communications biology*, 5(1), 897.

Koike H, et al. (2021) Engineering human hepato-biliary-pancreatic organoids from pluripotent stem cells. *Nature protocols*, 16(2), 919.

Deng X, et al. (2020) Long noncoding RNA CCAL transferred from fibroblasts by exosomes promotes chemoresistance of colorectal cancer cells. *International journal of cancer*, 146(6), 1700.

Park S, et al. (2020) Inhibitory Interplay of SULT2B1b Sulfotransferase with AKR1C3 Aldo-keto Reductase in Prostate Cancer. *Endocrinology*, 161(2).

Dias A, et al. (2020) A Tgfr1/Snai1-dependent developmental module at the core of vertebrate axial elongation. *eLife*, 9.

Lin LL, et al. (2020) PAI-1-Dependent Inactivation of SMAD4-Modulated Junction and Adhesion Complex in Obese Endometrial Cancer. *Cell reports*, 33(2), 108253.