# Resource Summary Report

Generated by RRID on Aug 11, 2026

## Human LMO2 Antibody

RRID:AB_2249968
Type: Antibody

### Proper Citation

R and D Systems Cat# AF2726, RRID:AB_2249968

### Antibody Information

**URL:** http://antibodyregistry.org/AB_2249968

**Proper Citation:** R and D Systems Cat# AF2726, RRID:AB_2249968

**Target Antigen:** LMO2

**Host Organism:** Goat

**Clonality:** polyclonal

**Comments:** Applications: Western Blot, Flow Cytometry, Immunocytochemistry

**Antibody Name:** Human LMO2 Antibody

**Description:** This polyclonal targets LMO2

**Target Organism:** Human

**Antibody ID:** AB_2249968

**Vendor:** R and D Systems

**Catalog Number:** AF2726

**Alternative Catalog Numbers:** AF2726-SP

**Record Creation Time:** 20250820T005554+0000

**Record Last Update:** 20250820T093500+0000

### Ratings and Alerts

No rating or validation information has been found for Human LMO2 Antibody.

No alerts have been found for Human LMO2 Antibody.

## Data and Source Information

**Source:** Antibody Registry

## Usage and Citation Metrics

We found 5 mentions in open access literature.

**Listed below are recent publications.** The full list is available at RRID .

Sereesongsaeng N, et al. (2025) Degradation of LMO2 in T cell leukaemia results in collateral breakdown of transcription complex partners and causes LMO2-dependent apoptosis. eLife, 14.

Chambers C, et al. (2023) SWI/SNF Blockade Disrupts PU.1-Directed Enhancer Programs in Normal Hematopoietic Cells and Acute Myeloid Leukemia. Cancer research, 83(7), 983.

Hirano KI, et al. (2021) LMO2 is essential to maintain the ability of progenitors to differentiate into T-cell lineage in mice. eLife, 10.

Nafria M, et al. (2020) Expression of RUNX1-ETO Rapidly Alters the Chromatin Landscape and Growth of Early Human Myeloid Precursor Cells. Cell reports, 31(8), 107691.

Ptasinska A, et al. (2019) RUNX1-ETO Depletion in t(8;21) AML Leads to C/EBP??- and AP-1-Mediated Alterations in Enhancer-Promoter Interaction. Cell reports, 28(12), 3022.