

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

MLLT4-human

RRID:AB_257881

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# A0349, RRID:AB_257881

Antibody Information

URL: http://antibodyregistry.org/AB_257881

Proper Citation: Sigma-Aldrich Cat# A0349, RRID:AB_257881

Target Antigen: MLLT4

Host Organism: rabbit

Clonality: polyclonal

Comments: ENCODE PROJECT External validation DATA SET is released testing lot 082M4788 for not specified; status is not pursued
Consolidation on 7/2020: AB_257881, AB_10060322._x000D_\n

Antibody Name: MLLT4-human

Description: This polyclonal targets MLLT4

Target Organism: homo sapiens

Antibody ID: AB_257881

Vendor: Sigma-Aldrich

Catalog Number: A0349

Record Creation Time: 20231110T045134+0000

Record Last Update: 20260829T234140+0000

Ratings and Alerts

- ENCODE PROJECT External validation for lot: 082M4788 is available under ENCODE ID: ENCAB000BBG - ENCODE <https://www.encodeproject.org/antibodies/ENCAB000BBG>

No alerts have been found for MLLT4-human.

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 [NIF](#) .

Taneja N, et al. (2026) The actin crosslinker Fimbrin is required for force sensing at tricellular junctions. Developmental cell.

Shiotani H, et al. (2018) Localization of nectin-2?? at the boundary between the adjacent somata of the clustered cholinergic neurons and its regulatory role in the subcellular localization of the voltage-gated A-type K⁺ channel Kv4.2 in the medial habenula. The Journal of comparative neurology, 526(9), 1527.

Inoue T, et al. (2015) Nectin-1 spots as a novel adhesion apparatus that tethers mitral cell lateral dendrites in a dendritic meshwork structure of the developing mouse olfactory bulb. The Journal of comparative neurology, 523(12), 1824.