

# Resource Summary Report

Generated by RRID on Aug 13, 2026

## Human NKX2.5 Antibody

RRID:AB\_2151378

Type: Antibody

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### Proper Citation

R and D Systems Cat# MAB2444, RRID:AB\_2151378

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2151378](http://antibodyregistry.org/AB_2151378)

**Proper Citation:** R and D Systems Cat# MAB2444, RRID:AB\_2151378

**Target Antigen:** NKX2.5

**Host Organism:** Mouse

**Clonality:** monoclonal

**Comments:** Applications: Immunohistochemistry

**Antibody Name:** Human NKX2.5 Antibody

**Description:** This monoclonal targets NKX2.5

**Target Organism:** human

**Clone ID:** 259416

**Antibody ID:** AB\_2151378

**Vendor:** R and D Systems

**Catalog Number:** MAB2444

**Alternative Catalog Numbers:** MAB2444-SP

**Record Creation Time:** 20250819T233038+0000

**Record Last Update:** 20250820T053328+0000

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### Ratings and Alerts

No rating or validation information has been found for Human NKX2.5 Antibody.

No alerts have been found for Human NKX2.5 Antibody.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Zhang L, et al. (2020) Generation of Functional Brown Adipocytes from Human Pluripotent Stem Cells via Progression through a Paraxial Mesoderm State. *Cell stem cell*, 27(5), 784.

Colunga T, et al. (2019) Human Pluripotent Stem Cell-Derived Multipotent Vascular Progenitors of the Mesothelium Lineage Have Utility in Tissue Engineering and Repair. *Cell reports*, 26(10), 2566.

Cliff TS, et al. (2017) MYC Controls Human Pluripotent Stem Cell Fate Decisions through Regulation of Metabolic Flux. *Cell stem cell*, 21(4), 502.