

Resource Summary Report

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Mouse CLEC4F/CLECSF13 Antibody

RRID:AB_2081339

Type: Antibody

Proper Citation

(R and D Systems Cat# AF2784, RRID:AB_2081339)

Antibody Information

URL: http://antibodyregistry.org/AB_2081339

Proper Citation: (R and D Systems Cat# AF2784, RRID:AB_2081339)

Target Antigen: CLEC4F/CLECSF13

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Immunohistochemistry

Antibody Name: Mouse CLEC4F/CLECSF13 Antibody

Description: This polyclonal targets CLEC4F/CLECSF13

Target Organism: mouse

Antibody ID: AB_2081339

Vendor: R and D Systems

Catalog Number: AF2784

Alternative Catalog Numbers: AF2784-SP

Record Creation Time: 20241016T234940+0000

Record Last Update: 20241017T011757+0000

Ratings and Alerts

No rating or validation information has been found for Mouse CLEC4F/CLECSF13 Antibody.

No alerts have been found for Mouse CLEC4F/CLECSF13 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 17 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Wang S, et al. (2024) Region-specific cellular and molecular basis of liver regeneration after acute pericentral injury. *Cell stem cell*, 31(3), 341.

Wang X, et al. (2023) Prolonged hypernutrition impairs TREM2-dependent efferocytosis to license chronic liver inflammation and NASH development. *Immunity*, 56(1), 58.

Li L, et al. (2023) Kupffer-cell-derived IL-6 is repurposed for hepatocyte dedifferentiation via activating progenitor genes from injury-specific enhancers. *Cell stem cell*, 30(3), 283.

Li W, et al. (2023) Monocyte-derived Kupffer cells dominate in the Kupffer cell pool during liver injury. *Cell reports*, 42(10), 113164.

Guilliams M, et al. (2022) Spatial proteogenomics reveals distinct and evolutionarily conserved hepatic macrophage niches. *Cell*, 185(2), 379.

Loft A, et al. (2022) A macrophage-hepatocyte glucocorticoid receptor axis coordinates fasting ketogenesis. *Cell metabolism*, 34(3), 473.

Daemen S, et al. (2021) Dynamic Shifts in the Composition of Resident and Recruited Macrophages Influence Tissue Remodeling in NASH. *Cell reports*, 34(2), 108626.

Cohen K, et al. (2021) COMMD10 is critical for Kupffer cell survival and controls Ly6Chi monocyte differentiation and inflammation in the injured liver. *Cell reports*, 37(7), 110026.

Crespo M, et al. (2020) Neutrophil infiltration regulates clock-gene expression to organize daily hepatic metabolism. *eLife*, 9.

Tran S, et al. (2020) Impaired Kupffer Cell Self-Renewal Alters the Liver Response to Lipid Overload during Non-alcoholic Steatohepatitis. *Immunity*, 53(3), 627.

Cai B, et al. (2020) Macrophage MerTK Promotes Liver Fibrosis in Nonalcoholic Steatohepatitis. *Cell metabolism*, 31(2), 406.

Verboom L, et al. (2020) OTULIN Prevents Liver Inflammation and Hepatocellular Carcinoma by Inhibiting FADD- and RIPK1 Kinase-Mediated Hepatocyte Apoptosis. *Cell reports*, 30(7), 2237.

Remmerie A, et al. (2020) Osteopontin Expression Identifies a Subset of Recruited Macrophages Distinct from Kupffer Cells in the Fatty Liver. *Immunity*, 53(3), 641.

Bonnardel J, et al. (2019) Stellate Cells, Hepatocytes, and Endothelial Cells Imprint the Kupffer Cell Identity on Monocytes Colonizing the Liver Macrophage Niche. *Immunity*, 51(4), 638.

Hoyer FF, et al. (2019) Tissue-Specific Macrophage Responses to Remote Injury Impact the Outcome of Subsequent Local Immune Challenge. *Immunity*, 51(5), 899.

Camara A, et al. (2019) Lymph Node Mesenchymal and Endothelial Stromal Cells Cooperate via the RANK-RANKL Cytokine Axis to Shape the Sinusoidal Macrophage Niche. *Immunity*, 50(6), 1467.

Scott CL, et al. (2018) The Transcription Factor ZEB2 Is Required to Maintain the Tissue-Specific Identities of Macrophages. *Immunity*, 49(2), 312.