

Resource Summary Report

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

ImmPRESS™ HRP Anti-Mouse IgG (Peroxidase) Polymer Detection Kit, made in Goat

RRID:AB_2744550

Type: Antibody

Proper Citation

Vector Laboratories Cat# MP-7452, RRID:AB_2744550

Antibody Information

URL: http://antibodyregistry.org/AB_2744550

Proper Citation: Vector Laboratories Cat# MP-7452, RRID:AB_2744550

Target Antigen: IgG

Host Organism: goat

Clonality: polyclonal

Comments: Applications: Immunohistochemistry / Immunocytochemistry, In situ hybridization, ELISAs

Antibody Name: ImmPRESS™ HRP Anti-Mouse IgG (Peroxidase) Polymer Detection Kit, made in Goat

Description: This polyclonal targets IgG

Target Organism: mouse

Antibody ID: AB_2744550

Vendor: Vector Laboratories

Catalog Number: MP-7452

Alternative Catalog Numbers: MP-7452-50, MP-7452-15

Record Creation Time: 20250819T210737+0000

Record Last Update: 20250819T215600+0000

Ratings and Alerts

No rating or validation information has been found for ImmPRESS™ HRP Anti-Mouse IgG (Peroxidase) Polymer Detection Kit, made in Goat.

No alerts have been found for ImmPRESS™ HRP Anti-Mouse IgG (Peroxidase) Polymer Detection Kit, made in Goat.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Hayward MK, et al. (2026) Tissue tension fosters macrophage-driven lipid peroxidation-induced DNA damage. *Cancer cell*, 44(6), 1255.

Shaheen MT, et al. (2026) The Lysine Demethylase KDM4C Is an Oncogenic Driver and Regulates ERK Activity in KRAS-Mutant Pancreatic Ductal Adenocarcinoma. *Cancer research communications*, 6(1), 245.

Citron F, et al. (2026) DPY30 Is an Epigenetic Decoupler Linking Replication Stress to Immunoediting in Pancreatic Cancer. *Cancer research*, 86(12), 2837.

Yabaji SM, et al. (2025) Dysplastic lung repair fosters a tuberculosis-promoting microenvironment through maladaptive macrophage polarization. *PLoS pathogens*, 21(10), e1013563.

Yabaji SM, et al. (2025) Lipid peroxidation and type I interferon coupling fuels pathogenic macrophage activation causing tuberculosis susceptibility. *eLife*, 14.

Van Pelt S, et al. (2025) Tunneling CARs: Increasing CAR T-Cell Tumor Infiltration through the Overexpression of MMP-7 and Osteopontin-b. *Cancer immunology research*, 13(11), 1732.

Vax E, et al. (2025) A novel Frizzled 7 antibody disrupts the Wnt pathway and inhibits Wilms tumor growth. *Frontiers in bioengineering and biotechnology*, 13, 1641137.

Kehrer T, et al. (2023) Impact of SARS-CoV-2 ORF6 and its variant polymorphisms on host responses and viral pathogenesis. *Cell host & microbe*, 31(10), 1668.

Vanderhaeghen T, et al. (2022) Reprogramming of glucocorticoid receptor function by hypoxia. *EMBO reports*, 23(1), e53083.

Su H, et al. (2021) Methylation of dual-specificity phosphatase 4 controls cell differentiation. *Cell reports*, 36(4), 109421.