

Resource Summary Report

Generated by SPARC SAWG on Aug 10, 2026

Amersham ECL Mouse IgG, HRP-linked F(ab')? fragment (from sheep)

RRID:AB_772193

Type: Antibody

Proper Citation

Cytiva Cat# NA9310-1ml, RRID:AB_772193

Antibody Information

URL: http://antibodyregistry.org/AB_772193

Proper Citation: Cytiva Cat# NA9310-1ml, RRID:AB_772193

Target Antigen: IgG

Host Organism: sheep

Clonality: monoclonal

Comments: Applications: Western Blot

Antibody Name: Amersham ECL Mouse IgG, HRP-linked F(ab')? fragment (from sheep)

Description: This monoclonal targets IgG

Target Organism: mouse

Antibody ID: AB_772193

Vendor: Cytiva

Catalog Number: NA9310-1ml

Record Creation Time: 20250820T002145+0000

Record Last Update: 20250820T080418+0000

Ratings and Alerts

No rating or validation information has been found for Amersham ECL Mouse IgG, HRP-linked F(ab')? fragment (from sheep).

No alerts have been found for Amersham ECL Mouse IgG, HRP-linked F(ab')₂ fragment (from sheep).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 93 mentions in open access literature.

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

Ogawa R, et al. (2026) A Novel Mouse Model of Sympathoadrenal Catecholamine Deficiency by Ablation of the Tyrosine Hydroxylase Gene With Slc6a4-Cre. *Journal of neurochemistry*, 170(4), e70427.

Chen H, et al. (2026) Genome-wide rotational and translational phasing of nucleosomes with human transcription factors. *Molecular cell*, 86(14), 2722.

Cupo RR, et al. (2026) The mitochondrial intermembrane space nuclease Nuc1 (endonuclease G) prevents mitophagy-mediated mtDNA escape in yeast. *Current biology : CB*, 36(4), 912.

Pommerenke C, et al. (2026) Neuronal differentiation of neuroblastoma cell lines for neurological disease modeling. *iScience*, 29(7), 116469.

Kawase M, et al. (2026) Phospholipid flippases ATP8A1 and ATP8A2 regulate GABAA receptor trafficking through distinct mechanisms in hippocampal neurons. *iScience*, 29(7), 116626.

Odeniyide P, et al. (2026) Combined Inhibition of HRAS and MEK Induces Tumor Regression and Restores Myogenic Differentiation in HRAS-Mutant Rhabdomyosarcoma. *Cancer research*, 86(10), 2508.

Song Y, et al. (2026) A glycolytic shunt via the pentose phosphate pathway is a metabolic checkpoint for nervous system sensory homeostasis and axonal regeneration. *Cell*.

Hakozaki Y, et al. (2026) Proteogenomic detection of tumor-specific somatic mutant proteins in urinary extracellular vesicles for non-invasive monitoring of bladder cancer. *Frontiers in oncology*, 16, 1808671.

Zhao Z, et al. (2026) Structure of E. coli twin-arginine translocase (Tat) complex with bound cargo. *Molecular cell*, 86(13), 2572.

Mori A, et al. (2025) Enhancement of cigarette smoke extract-induced goblet cell metaplasia and hyperplasia exerted through IL-13 receptor $\alpha 1$ expression. *Toxicology letters*, 410, 177.

Bresesti C, et al. (2025) Reprogramming liver metastasis-associated macrophages toward an anti-tumoral phenotype through enforced miR-342 expression. *Cell reports*, 44(5),

115592.

Fidelito G, et al. (2025) Lipid-metabolism-focused CRISPR screens identify enzymes of the mevalonate pathway as essential for prostate cancer growth. *Cell reports*, 44(4), 115470.

Peng M, et al. (2025) RAD51 is chromatin enriched and targetable in BRCA1-deficient cells. *Molecular cell*.

Ramachandran D, et al. (2025) GWAS meta-analysis identifies five susceptibility loci for endometrial cancer. *EBioMedicine*, 118, 105830.

Musiani D, et al. (2025) Uracil processing by SMUG1 in the absence of UNG triggers homologous recombination and selectively kills BRCA1/2-deficient tumors. *Molecular cell*, 85(6), 1072.

Etemad A, et al. (2025) Mutations in the kinesin KIF12 promote MASH in humans and mice by disrupting lipogenic enzyme turnover. *The EMBO journal*, 44(6), 1608.

Leça N, et al. (2025) Proximity-based activation of AURORA A by MPS1 potentiates error correction. *Current biology : CB*, 35(8), 1935.

Akatsuka H, et al. (2025) Molecular and genetic evidence for the role of AMBRA1 in suppressing S-phase entry and tumorigenesis. *iScience*, 28(8), 113054.

Takekoshi Y, et al. (2025) Reelin Increases the Sphingomyelin Content of the Plasma Membrane and Affects the Surface Expression of GPI-Anchored Proteins in Hippocampal Neurons. *Journal of neurochemistry*, 169(9), e70225.

Kunitake K, et al. (2025) Protocol for using MYOD1-transduced human urine-derived cells as a predictive platform for exon skipping therapy in Duchenne muscular dystrophy. *STAR protocols*, 6(2), 103856.