

Resource Summary Report

Generated by [RRID](#) on Aug 10, 2026

Mouse Anti-Human CD15 Monoclonal, Dylight 649 Conjugated, Clone 28

RRID:AB_1724222

Type: Antibody

Proper Citation

(Novus Cat# NB100-2672C, RRID:AB_1724222)

Antibody Information

URL: http://antibodyregistry.org/AB_1724222

Proper Citation: (Novus Cat# NB100-2672C, RRID:AB_1724222)

Target Antigen: Human CD15

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, reseller suggested use: Flow Cytometry; Immunohistochemistry; Immunoprecipitation; flow cytometry / FACS analysis, immunohistochemistry, Immunohistochemistry-Frozen, immunoprecipitation

Antibody Name: Mouse Anti-Human CD15 Monoclonal, Dylight 649 Conjugated, Clone 28

Description: This monoclonal targets Human CD15

Target Organism: human

Clone ID: Clone 28

Antibody ID: AB_1724222

Vendor: Novus

Catalog Number: NB100-2672C

Record Creation Time: 20260218T232055+0000

Record Last Update: 20260225T234147+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Human CD15 Monoclonal, Dylight 649 Conjugated, Clone 28.

Warning: Extracted Antibody Information: "FACS labeling: endogenous GFP signal from Atoh1-GFP KI mice, anti-CD15-Dylight649 (1:50, Novus, Novus Biologicals, Littleton, CO Cat# NB100-2672C RRID:**AB_1724222**);"

Extracted Specificity Statement: "We further confirmed these findings in tumorigenic and control tissues from mice and found that Atoh1 Y78 phosphorylation is **specific** to the tumor-initiating cells (Figure 1c). Y78 immuno-reactivity was observed mostly in the initiating cell islets of the tumor; neither the Y78-**specific** phospho-antibody, nor an antibody against CD15, reacted in the normal tissue, even in the presence of strong Atoh1 expression in the external granule layer (Figure 1c)."

Data was mined by Antibody Watch (<https://arxiv.org/pdf/2008.01937.pdf>), from **PMID:29168692**

validation status unknown, reseller suggested use: Flow Cytometry; Immunohistochemistry; Immunoprecipitation; flow cytometry / FACS analysis, immunohistochemistry, Immunohistochemistry-Frozen, immunoprecipitation

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Klisch TJ, et al. (2017) Jak2-mediated phosphorylation of Atoh1 is critical for medulloblastoma growth. eLife, 6.