

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 14, 2026

Mouse Anti-Human Merosin Laminin Alpha 2 Chain Monoclonal Antibody, Unconjugated Conjugated, Clone Mer3/22B2

RRID:AB_442108

Type: Antibody

Proper Citation

Leica Biosystems Cat# NCL-MEROSIN, RRID:AB_442108

Antibody Information

URL: http://antibodyregistry.org/AB_442108

Proper Citation: Leica Biosystems Cat# NCL-MEROSIN, RRID:AB_442108

Target Antigen: Human Merosin Laminin Alpha 2 Chain

Host Organism: mouse

Clonality: monoclonal

Comments: manufacturer recommendations: Immunohistochemistry; IHC (Frozen)

Antibody Name: Mouse Anti-Human Merosin Laminin Alpha 2 Chain Monoclonal Antibody, Unconjugated Conjugated, Clone Mer3/22B2

Description: This monoclonal targets Human Merosin Laminin Alpha 2 Chain

Target Organism: rat, hamster, canine, pig, mouse, rabbit, human

Clone ID: Clone Mer3/22B2

Antibody ID: AB_442108

Vendor: Leica Biosystems

Catalog Number: NCL-MEROSIN

Record Creation Time: 20250819T233157+0000

Record Last Update: 20250820T053743+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Human Merosin Laminin Alpha 2 Chain Monoclonal Antibody, Unconjugated Conjugated, Clone Mer3/22B2.

No alerts have been found for Mouse Anti-Human Merosin Laminin Alpha 2 Chain Monoclonal Antibody, Unconjugated Conjugated, Clone Mer3/22B2.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

R??nnblom A, et al. (2023) Unique fiber phenotype composition and metabolic properties of the stapedius and tensor tympani muscles in the human middle ear. Journal of anatomy.

Karlsen A, et al. (2022) The proteomic profile of the human myotendinous junction. iScience, 25(2), 103836.

Debashree B, et al. (2018) Mitochondrial dysfunction in human skeletal muscle biopsies of lipid storage disorder. Journal of neurochemistry, 145(4), 323.