

## **Monoclonal Anti-Ermin Antibody (Mab#160)**

(No. M7-258)

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## **Summary**

**258 - Monoclonal antibody to Ermin** Description: Monoclonal antibody to Ermin (MAb160) raised against purified GSTâ&#128;&#147;Ermin (residues 1â&#128;&#147;261). Ermin is a marker of myelinating oligodendroglia, localized to the outer cytoplasmic lip of the myelin sheath and the paranodal loops. It was suggested to play a role in cytoskeletal rearrangements during the late wrapping and/or compaction phases of myelinogenesis.

**Reference:** Brockschnieder D, Sabanay H, Riethmacher D, Peles E. 2006. Ermin, a myelinating oligodendrocyte-specific protein that regulates cell morphology. J Neurosci. 26(3):757-62.Â Â