

## anti-Ganglioside Antibodies

**Collet R *et al.*, 2023:** Clinical and pathophysiological implications of autoantibodies in autoimmune neuropathies. *Rev Neurol* **179(8)**:831-843.  
DOI: [10.1016/j.neurol.2023.02.064](https://doi.org/10.1016/j.neurol.2023.02.064). Epub 2023 Mar 10. PMID: **36907709** Review

**Gwathmey K G and Smith A G, 2020:** Immune-Mediated Neuropathies. *Neurol Clin* **38(3)**:711-735.  
DOI: [10.1016/j.ncl.2020.03.008](https://doi.org/10.1016/j.ncl.2020.03.008). Epub 2020 Jun 11. PMID: **32959381**

**Goodfellow J A and Willison H J, 2018:** Gangliosides and Autoimmune Peripheral Nerve Diseases. *Prog Mol Biol Transl Sci* **156**:355-382.  
DOI: [10.1016/bs.pmbts.2017.12.010](https://doi.org/10.1016/bs.pmbts.2017.12.010)

A wide range of neuroimmunological diseases, referred to as autoimmune neuropathies, affect the peripheral nervous systems (PNS). ...This review will describe the immunological, pathological, and clinical features of these disorders in the context of o ...

**Willison H J and Yuki N, 2002:** Peripheral neuropathies and anti-glycolipid antibodies. *Brain* **125**: 2591-2625.  
DOI: [10.1093/brain/awf272](https://doi.org/10.1093/brain/awf272) PMID: **12429589**

## anti-MAG Antibodies

**Stino A M *et al.*, 2023:** Anti-myelin-associated glycoprotein neuropathy: Where do we stand? *Muscle Nerve* **68(6)**:823-832.  
DOI: [10.1002/mus.27954](https://doi.org/10.1002/mus.27954). Epub 2023 Aug 21.

**Latov N, 2021:** Antibody testing in neuropathy associated with anti-Myelin-Associated Glycoprotein antibodies: where we are after 40 years. *Curr Opin Neurol* **34(5)**:625-630.  
DOI: [10.1097/WCO.0000000000000975](https://doi.org/10.1097/WCO.0000000000000975). PMID: **34267053** Review

**Steck A J, 2021:** Anti-MAG neuropathy: From biology to clinical management. *J Neuroimmunol* **361**:577725.  
DOI: [10.1016/j.neuroim.2021.577725](https://doi.org/10.1016/j.neuroim.2021.577725). Epub 2021 Sep 28. PMID: **34610502**

**Vallat J M *et al.*, 2021:** The Wide Spectrum of Pathophysiologic Mechanisms of Paraproteinemic Neuropathy. *Neurology* **96(5)**:214-225.  
DOI: [10.1212/WNL.00000000000011324](https://doi.org/10.1212/WNL.00000000000011324). Epub 2020 Dec 4. PMID: **33277411** Review

**Kuijf M L, *et al.*, 2009:** Detection of anti-MAG antibodies in polyneuropathy associated with IgM monoclonal gammopathy. *Neurology* **73(9)**:688-95.  
DOI: [10.1212/WNL.0b013e3181b59a80](https://doi.org/10.1212/WNL.0b013e3181b59a80). PMID: **19720975**

## anti-SGPG Antibodies

**Caudie C *et al.*, 2007:** Diagnostic value of the anti-IgM SGPG Elisa (Bühlmann Laboratories AG) in 147 sera with a monoclonal IgM anti-MAG/SGPG antibody-associated neuropathy. *Ann Biol Clin (Paris)*, **65(4)**:369-75. PMID: **17627917**; free article

## Neuroimmunology

**Caldwell LJ *et al.*, 2020:** Maximising the potential of neuroimmunology. *Brain Behav Immun* **87**:189-192.  
DOI: [10.1016/j.bbi.2020.03.010](https://doi.org/10.1016/j.bbi.2020.03.010). Epub 2020 Mar 19. PMID: **32201255**

## Selected clinical phenotypes

### Miller-Fisher Syndrome: GQ1b Antibodies

**Noioso C M *et al.*, 2023:** Miller Fisher syndrome: an updated narrative review. *Front Neurol* **14**:1250774.  
DOI: [10.3389/fneur.2023.1250774](https://doi.org/10.3389/fneur.2023.1250774). PMID: **37693761**

### Pharyngo-Cervical-Brachial Variant of GBS: GT1a Antibodies

**Koga M *et al.*, 2002:** Anti-GT1a IgG in Guillain-Barré syndrome. *J Neurol Neurosurg Psychiatry* **72(6)**:767-71.  
DOI: [10.1136/jnnp.72.6.767](https://doi.org/10.1136/jnnp.72.6.767). PMID: **12023422**

### Multifocal Motor Neuropathy: GM1 Antibodies

**Hameed S and Cascella M, 2023:** Multifocal Motor Neuropathy. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing.  
PMID: **32119411**. Bookshelf ID: NBK554524; Free Books & Documents.

### anti-MAG Neuropathy: HNK-1 Antibodies

**Delmont E *et al.*, 2019:** Relevance of anti-HNK1 antibodies in the management of anti-MAG neuropathies. *J Neurol* **266(8)**:1973-1979.  
DOI: [10.1007/s00415-019-09367-0](https://doi.org/10.1007/s00415-019-09367-0). Epub 2019 May 14.



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