

Anti-Yo antibody-positive paraneoplastic cerebellar degeneration in a patient with possibly cholangiocarcinoma: a rare case report and literature review

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Abstract

BACKGROUND:Paraneoplastic cerebellar degeneration(PCD), which is rare in clinical practice, is closely related to autoimmunity. Cases positive for anti-Yo antibodies (anti-Purkinje cytoplasmic antibody 1, PCA-1) are the main subtype of PCD. PCD is subacute cerebellar degeneration, and while it progresses over weeks to months, its resultant deficits last much longer. Cancer patients with anti-Yo antibody-positive PCD are very rare. Most of them are breast cancer or ovarian cancer patients but also occasionally lung

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The prevalence of anti-Yo PCD, however, is still very low – one study found that only 2.3% of 557 patients with ovarian cancer and 1.6% of 253 patients with breast cancer were positive for the antibody, and only about 12% of those positive for the antibody had PCD. 11 Another case series of 181 patients with ovarian cancers showed that four ...

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