



Patient ID SA00119116	Patient Name NORMAL, TESTING	Birth Date 1978-10-27	Gender F	Age 40
Order Number SA00119116	Client Order Number SA00119116	Ordering Physician CLIENT, CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 01 Apr 2019 09:00		

Paraneoplastic Pemphigus, IgG Ab, S

Negative

The absence of serum cell surface IgG antibodies detected by immunofluorescence testing on rat bladder substrate (paraneoplastic pemphigus screen) does not support a diagnosis of paraneoplastic pemphigus (also known as paraneoplastic autoimmune multiorgan syndrome or PAMS). However, occasionally this test may be negative in patients with this disorder and so the final definitive diagnosis should not be based solely on the results of serum immunofluorescence testing. If the

1 MCR

Reference Value
Negative

clinical suspicion for paraneoplastic pemphigus is high, other tests including (a) lesional skin or mucosa for histopathological evaluation on sections from formalin-fixed, paraffin-embedded tissue; (b) perilesional skin or mucosa for cutaneous immunofluorescence testing (CIB) on frozen sections; (c) serum testing for cutaneous immunofluorescence on human salt-split skin and monkey esophagus substrates (CIFS); and (d) serum testing for desmogleins 1 and 3 and/or BP180 and BP230 antibodies by ELISA technique are recommended.

Received: 02 Apr 2019 09:50

Reported: 02 Apr 2019 09:55

Laboratory Notes

- 1 This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	William G. Morice M.D. Ph.D	24D0404292