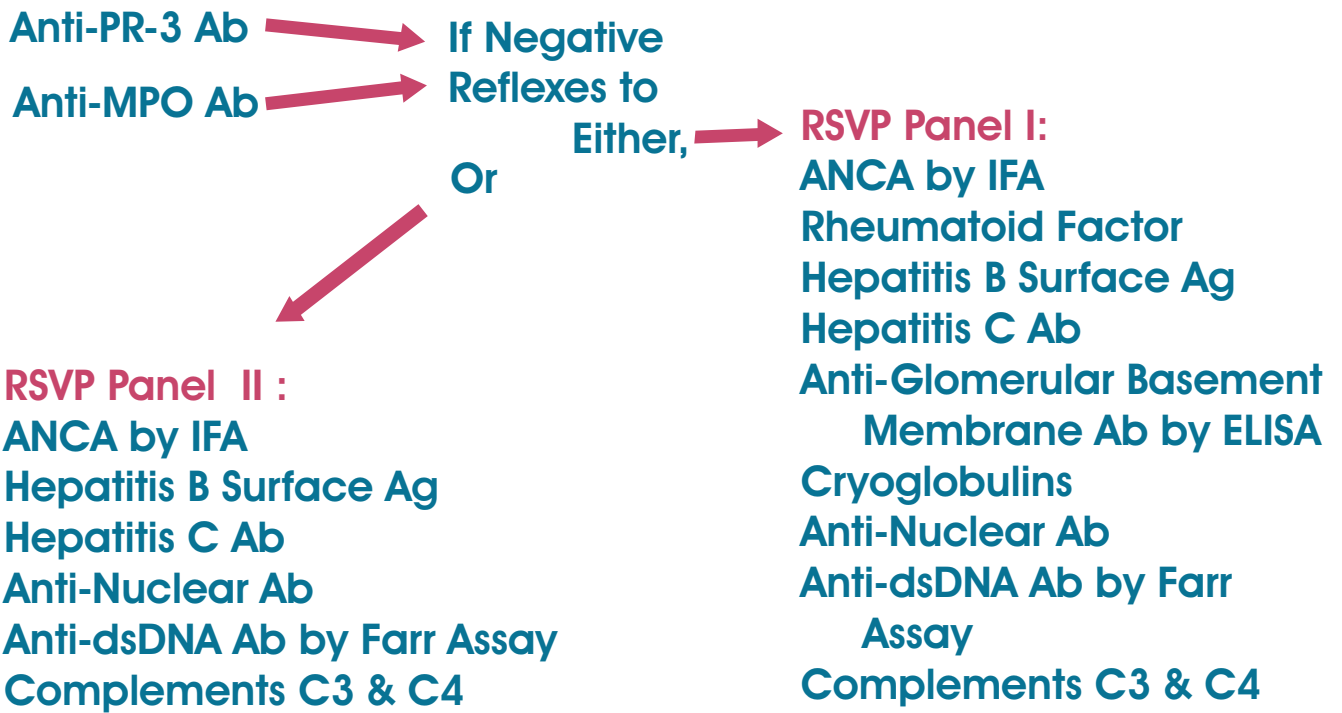




VASCULITIS PANELS

ANCA mediated vasculitides represent the most common forms of systemic necrotizing vasculitis. RDL Reference Laboratory has developed two reflexive vasculitis panels to improve the evaluation of systemic necrotizing vasculitis in a cost effective manner.

The initial tests in both **Reflexive Systemic Vasculitis Panels (RSVP)** are the **Anti-Proteinase 3 Ab (Anti-PR-3) by EIA** and the **Anti-Myeloperoxidase Ab (Anti-MPO) by EIA**. If these tests are negative and the suspicion for vasculitis remains high, either panel can be chosen. If either Anti-PR-3 or Anti-MPO are positive, no further testing is performed except an ANCA by IFA.



Vasculitis Panels I & II are also available for the detection of the ANCA-mediated vasculitides, polyarteritis nodosa secondary to hepatitis B, cryoglobulinemia vasculitis secondary to hepatitis C, SLE-related vasculitis and, in addition, Goodpasture's syndrome.

▶ **Vasculitis Panel I:**

ANCA by IFA
Anti-Proteinase 3 Ab by ELISA
Anti-Myeloperoxidase Ab by ELISA
Anti-Glomerular Basement Membrane Ab
by ELISA
Complements C3 & C4

Anti-dsDNA Ab by Farr Assay
Hepatitis B Surface Ag
Hepatitis C Ab
Cryoglobulins
Rheumatoid Factor

▶ **Vasculitis Panel II :**

ANCA by IFA
Anti-Proteinase 3 Ab by ELISA
Anti-Myeloperoxidase Ab by ELISA

Hepatitis B Surface Ag
Hepatitis C Ab
Complements C3 & C4