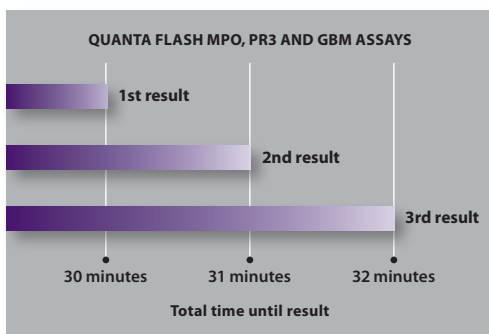


QUANTA Flash[®] Vasculitis



Responsive

QUANTA Flash MPO, PR3 and GBM allow for rapid response in critical cases



- A complete range of chemiluminescent assays to aid in differential diagnosis of ANCA-associated vasculitis and Goodpasture's syndrome
- Fully automated, random access processing with results in as little as 30 minutes
- Expanded dynamic range with excellent linearity provides confidence in follow-up testing¹

QUANTA Flash® Vasculitis

Clinical performance characteristics

Sensitive

- Chemiluminescent technology provides accurate autoantibody detection, even at low levels
- The highly purified native antigens allow for optimal performance
- QUANTA Flash PR3 has demonstrated correlation to disease activity for patients with granulomatosis with polyangiitis (n=46, p=.006)¹

Specific

- Assays display excellent specificity in differential diagnosis of critical disease states
- Assays perform well even with challenging disease cohorts (systemic lupus erythematosus, systemic sclerosis, rheumatoid arthritis)¹

Performance characteristics of QUANTA Flash vasculitis assays^{2,3}

Reference # (50 tests/kit)	QUANTA Flash assay	Sensitivity (95% CI)	Specificity (95% CI)	Measuring range (CU) (Cut-off is 20)
701133	MPO	79.8% (69.9-87.6%)	96.2% (94.2 - 97.6%)	3.2–739.8
701138	PR3	68.3% (58.3-77.2%)	97.4% (95.8 - 98.6%)	2.3–3285.3
701143	GBM	95.6% (89.0-98.8%)	99.7% (98.6 - 100%)	2.9–1437.8

QUANTA Flash vasculitis assays for use on the BIO-FLASH® rapid-response chemiluminescent analyzer

- Full-menu, random-access processing eliminates batching and allows for STAT testing
- On-board reagents and calibration curves make even the most specialized autoimmune tests efficient to perform
- Offers precise quantification and a broad dynamic range using chemiluminescent technology

References:

1. Mahler M, Radice A, Yang W, et al. Development and Performance Evaluation of Novel chemiluminescence Assays for Detection of Anti-PR3 and Anti-MPO Antibodies. *Clin. Chem. Acta.* 2012; 413:719-726.
2. Respective QUANTA Flash Product Directional Inserts.
3. Mahler M, Radice A, Sinico RA, et al. Performance evaluation of a novel chemiluminescence assay for detection of anti-GBM antibodies: an international multicenter study. *Nephrol Dial Transplant* 2011;1-10.

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