EUROLINE MPO/PR3/GBM Profile

Antigen combination

- MPO: Myeloperoxidase
- PR3: Proteinase 3
- GBM: Glomerular basement membrane
- Control

Examples of incubated strips

- MPO
- PR3
- GBM
- Control

Technical data

- Applications: Determination of autoantibodies against neutrophil antigens and glomerular basement membrane antigens in the serological diagnosis of Wegener’s granulomatosis, microscopic polyangiitis, rapid progressive glomerulonephritis, Goodpasture syndrome and other forms of vasculitis.
- Antigen substrates: Membrane chips printed with individual lines of purified, biochemically characterized antigens. Each antigen is coated onto a separate membrane chip, providing optimal efficiency of antibody detection for each protein.
- Sample dilution: Serum or plasma; 1:101 in universal buffer.
- Test procedure: 15 min / 15 min / 15 min. Room temperature.
- Automation options: Compatible with all commercial blot processing systems. Computer-based evaluation of results with EUROLineScan program.
- Kit format: 16 Membrane strips. Kits include all necessary reagents.