

# Electrophoresis Cellulose Acetate Membranes

For the separation and detection  
of haemoglobins and serum proteins



ELECTROPHORESIS  
CELLULOSE ACETATE MEMBRANES

# Electrophoresis Cellulose Acetate Membranes

## Features & benefits

- High sensitivity and specificity
- Range of membrane sizes to suit all needs
- Clinical and routine analysis
- Can be used in all machines
- Easy to handle
- Clear resolution with reproducible results
- Cellulose acetate membrane made of pure cellulose acetate
- Supported Cellulose acetate membrane consists of the cellulose membrane cast onto Mylar backing



## Procedure overview

### Hb Differentiation

The membrane is supplied in pre-cut dimensions for immediate use in all electrophoresis apparatus. The electrophoretic separation and detection of haemoglobins is a principal application for Apacor Cellulose Acetate Membranes. The membrane provides unrivalled clarity for the diagnosis of haemoglobinopathies including Sickle Cell Diseases and Thalassemia.

### Serum Electrophoresis

Apacor Cellulose Acetate Membranes are indicated for use in the electrophoretic separations of serum proteins. This process is the single most powerful tool to indicate the wellbeing of a patient, with a large spectrum of diseases indicated by atypical protein migration. Electrophoretic separation exploits the speed of migration as determined by the protein charge. Atypical protein bands indicate clinical significance.

Code	Description	Pack size
82000	Cellulose acetate membrane 2.5 x 15.2cm	100
82100	Cellulose acetate membrane 5.5 x 14.4cm	50
82200	Cellulose acetate membrane 5.7 x 12.7cm	50
82300	Cellulose acetate membrane 5.7 x 14.4cm	50
82500	Supported cellulose acetate membrane 5.7 x 14.4cm	50
82700	Cellulose acetate membrane 5 x 20cm	50

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