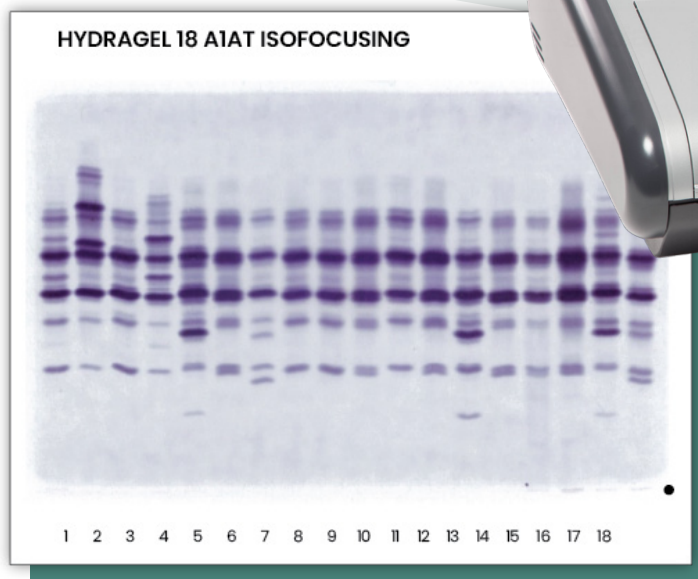


Alpha-1 Antitrypsin (A1AT) Disease: **Expanding the boundaries of A1AT phenotyping**



Alpha-1 Antitrypsin deficiency (AATD) is a common genetic disorder.

Individuals with A1AT deficiency are at high risk of Chronic Obstructive Pulmonary Disease (COPD) and/or liver disease.

AATD is largely underdiagnosed with a 5–8 years delay between onset of symptoms and diagnosis.

Phenotyping by isoelectric focusing is part of international guidelines for diagnosing AATD.



Key *benefits*

Accurate Diagnosis

Designed for the qualitative detection and identification of different phenotypes of AIAT in serum samples

Fast result

Simple step-by-step procedure without membrane transfer for 2.5 hours of turnaround time

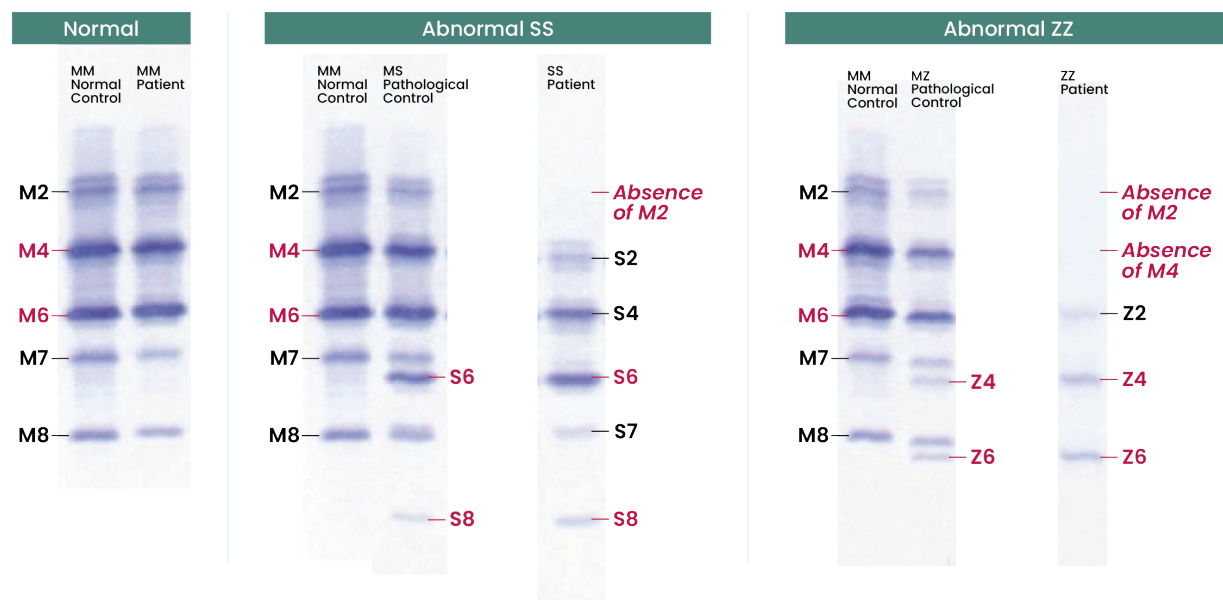
Efficient Method

clear bands visualization for a reliable interpretation

Testing is part of algorithms

HYDRAGEL 18 AIAT ISOFOCUSING is included in both screening and diagnostic algorithms to provide clinicians with AIAT phenotyping

Alpha-1 Antitrypsin Phenotyping Examples



Ordering *information*

Instruments

• HYDRASYS 2 SCAN FOCUSING1202

Reagents

• HYDRAGEL 18 AIAT ISOFOCUSING4357

Accessories

• ANTI-AIAT - PER4746

Scan here
for more
information
about AIAT



For further information, please find your Sebia local representative to contact on our Website www.sebia.com/sebia/worldwide-presence/.

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