Lupus Anticoagulant

Complete and simple diagnostic system for the detection of LA

A clear view into the future!
**Lupus Anticoagulants** are considered to be a significant cause of recurrent miscarriages and life threatening venous clots.

Lupus Anticoagulants are phospholipid “interfering” antibodies, which prolong clotting tests that are responsive to procoagulant phospholipid concentration such as APTT and dRVVT. Lupus Anticoagulants are not corrected by mixing with normal plasma but may be corrected by the addition of phospholipid.

**Technoclone LA Screen and Technoclone LA Confirm** are simplified, one-stage Dilute Russel’s Viper Venom Time (dRVVT) tests, comprising a complete screening and confirmatory system for the detection of Lupus Anticoagulant.

**Lupus Anticoagulant Test** is a modified activated partial thromboplastin time (aPTT) with an activator of SiO$_2$/Al$_2$O$_3$ suspension and two phospholipid concentrations. The modified aPTT’s are performed with normal plasma (free from platelet contamination), with patient plasma and with a mixture of both plasmas. From the shape of the “aPTT against plasma concentration” curve the probability of the presence of lupus inhibitor can be assessed.

Lupus Anticoagulant positive and negative quality control (**Lupus Inhibitor Plasma, Lupus Inhibitor Plasma Low and Platelet Poor Plasma**) with assigned LAC values for Lupus Anticoagulant test and Ratio values for use with dRVVT tests.

**REF 5343005** Lupus Anticoagulant Test 6 T.
**REF 5343012** TECHNOCLOT® LA Screen 5x2 ml
**REF 5343016** TECHNOCLOT® LA Confirm 5x1 ml
**REF 5343010** Lupus Inhibitor Plasma (positive) 2x1 ml
**REF 5343019** Lupus Inhibitor Plasma (positive) 5x1 ml
**REF 5343021** Lupus Inhibitor Plasma Low (positive) 5x1 ml
**REF 5343022** Platelet Poor Plasma (negative) 5x1 ml