



## Protein C Antigen Test Kit

---

Complete sandwich ELISA for the quantitative determination of Protein C.

### Test principle

The samples are incubated in micro wells coated with antibodies against Protein C (capture antibody). After binding of Protein C to the capture antibody, unbound substances are removed by washing. A peroxidase conjugated detecting antibody is added and binds to the Protein C/capture antibody complex. After a washing step, added substrate reacts with the conjugate. The intensity of the resulting colour is proportional to the Protein C content in the sample.

### Reagents and stability (after opening)

|                   |         |
|-------------------|---------|
| Micro wells       | 12 x 8  |
| Sample diluent    | 1 vial  |
| Reference plasma  | 3 vials |
| Conjugate         | 1 vial  |
| Substrate         | 1 vial  |
| Stopping solution | 1 vial  |
| Washing buffer    | 1 vial  |

When stored at 2-8°C the reagents remain stable until the expiry date.

**No. of determinations:** 96

**Article no.:** 035-001