



## ELISA Antithrombin

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Capture and detecting antibodies for the construction of an ELISA for the quantitative determination of antithrombin.

### Test principle

Micro wells are coated with antithrombin antibodies (capture antibody), to which antithrombin from the sample binds. Unbound substances are removed by washing. A peroxidase conjugated detecting antibody is added and binds to the antithrombin/capture antibody complex. After a washing step, added enzyme substrate reacts with the conjugate. The intensity of the resulting colour is proportional to the antithrombin content of the sample.

### Reagents and stability (after opening)

Capture antibody 1 vial

Detecting antibody 5 vials

When stored at -20°C the reagents remain stable until the expiry date printed on the vials.

**No. of determinations:** 5 x 96

**Article no.:** (human) ATIII-EIA

**No. of determinations:** 4 x 96

**Article no.:** (murine) ATIII-EIA