



## ELISA $\beta_2$ -Glycoprotein I

Capture and detecting antibodies for the construction of an enzyme immunoassay for quantitative determination of  $\beta_2$ -Glycoprotein I.

### Test principle

Micro wells are coated with  $\beta_2$ -Glycoprotein I-antibodies (capture antibody), to which the  $\beta_2$ -Glycoprotein I from the sample binds. Unbound substances are removed by washing. A peroxidase conjugated detecting antibody is added and binds to the  $\beta_2$ -Glycoprotein I/capture antibody complex. After a washing step, added enzyme substrate reacts with the conjugate. The intensity of the resulting colour is proportional to the  $\beta_2$ -Glycoprotein I content in the sample.

### Reagents and stability (after opening)

Capture antibody	1 vial
Detecting antibody	1 vial

The reagents are stable until stated expiry date when stored at  $-20^{\circ}\text{C}$ .

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

**Article no.:** APOH-EIA