

Rabbit PF4 (Platelet Factor 4) ELISA Kit | PF4 elisa kit

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CATALOG #
AAA278174

REACTIVITY
Rabbit

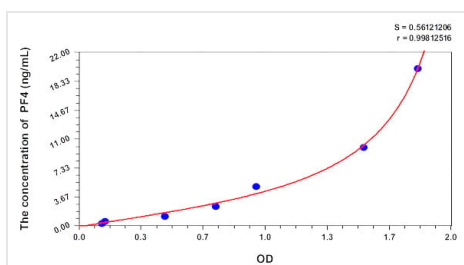
PRODUCT SYNONYMS

PF4 (Platelet Factor 4); Rabbit PF4 (Platelet Factor 4) ELISA Kit; CXCL4; SCYB4; Chemokine C-X-C-Motif Ligand 4; Oncostatin-A; Iroplact; PF4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Assay Type	Sandwich
Samples	serum and platelet-poor plasma
Detection Range	15.63-1000ng/mL
Sensitivity	5.8ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PF4 elisa kit

Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Rabbit PF4. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rabbit PF4. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Rabbit PF4, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Rabbit PF4 in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for PF4 elisa kit

Cytokine; Hematology

NCBI AND UNIPROT INFORMATION

UniProt Accession #	P83470
UniProt Protein Name	Platelet factor 4
UniProt Gene Name	PF4

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/rabbit-elisa-kits/pf4-platelet-factor-4/278174>