## NAMPT/PBEF/Visfatin Polyclonal Antibody(Capture/Detector)

catalog number: AN000690P



Note: Centrifuge before opening to ensure complete recovery of vial contents.

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**Reactivity** Human

Immunogen Recombinant Human NAMPT/PBEF/Visfatin protein expressed by E.coli

Host Goat
Isotype Goat IgG

**Purification** Antigen Affinity Purification

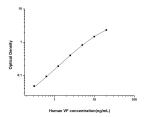
**Conjugation** Unconjugated

buffer Phosphate buffered solution, pH 7.2, containing 0.05% proclin 300.

**Applications** Recommended Dilution

**ELISA Capture** 2-8 μg/mL **ELISA Detector** 0.1-0.4 μg/mL

## Data



Sandwich ELISA-Recombinant Human

NAMPT/PBEF/Visfatin protein standard curve.Background subtracted standard curve using NAMPT/PBEF/Visfatin antibody(AN000690P)(Capture),NAMPT/PBEF/Visfatin Antibody(AN000690P)(Detector) in sandwich ELISA.The reference range value for Recombinant Human NAMPT/PBEF/Visfatin protein is 0.31-20 ng/mL.

Preparation & Storage

Storage Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /

thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## Background

PBEF (pre-B cell colony-enhancing factor), also known as visfatin and nicotinamide phosphoribosyltrans ferase, is an approximately 52 kDa member of the NAPRTase family of molecules. It functions both intracellularly and extracellularly, where it participates in NAD synthesis and insulin receptor activation, respectively.

## For Research Use Only