

ANTI-IL18 NANOBODY

Anti-IL18 Nanobody

Cat. #: 26303

Size: 100 µL

Gene Symbol: IL18 L1

Description: Anti-IL18 Nanobody

Background: Interleukin 18 (IL18) is a pro-inflammatory cytokine mainly produced by activated macrophages. Plays an important role in immune regulation and inflammatory processes. IL18 can induce T cells and natural killer (NK) cells to produce interferon- γ (IFN- γ), thereby enhancing cellular immune responses. In addition, IL18 can also induce Th1 cell differentiation and promote Th1 cell-mediated immune responses. Anti-IL18 nanobody can bind to IL18, thereby inhibiting its biological activity. In addition, it can also be used for the detection of IL18 and related research.

Applications: Flow cytometry staining, immunostaining and Elisa, IP, Co-IP, IHC

Dilution: 1:1000

Molecular Weight: 15 kD

Format: Liquid

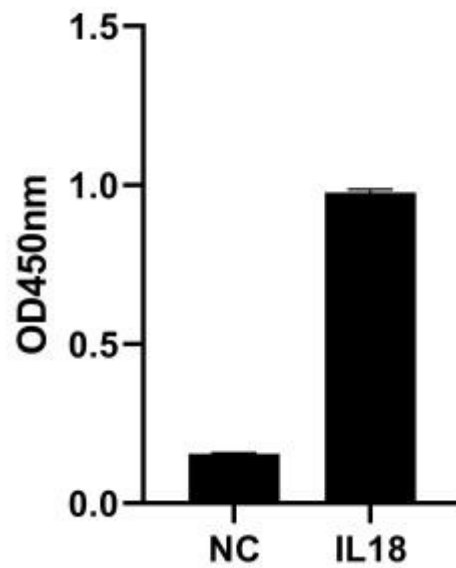
Clonality: Recombinant Monoclonal Nanobody

Tag: His, Myc

Constituents: PBS, 40% Glycerol, 0.03% proclin300

Species Reactivity: Human

Storage Conditions: Store at 4°C, 6 months; -20°C, 2 years



ELISA Anti-IL18 L1 Nanobody :