Anti-IL12A / IL-12A antibody

Catalog Number: 102810



Product name

Anti-IL12A / IL-12A antibody

Immunogen

<u>Human IL12A / IL-12A (His Tag) recombinant</u> protein

Specificity

Human IL12A / NKSF1

Antibody description

Rabbit polyclonal to IL12A / IL-12A

Preparation

Produced in rabbits immunized with purified, recombinant Human IL12A (rh IL12A; NP_000873.2; Met 1-Ser 219). IL12A IgG was purified by human IL12A affinity chromatography

Formulation

0.2 µm filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications ELISA, WB, IHC-P

Dilutions

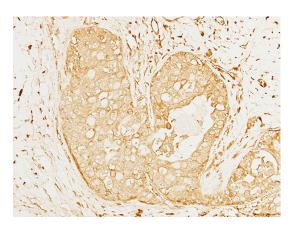
WB: 1-2 μg/mL

ELISA: 0.1-0.2 μg/mL

This antibody can be used at $0.1\text{-}0.2 \mu g/mL$ with the appropriate secondary reagents to detect Human IL12A. The detection limit for Human IL12A is approximately 0.00245 ng/well.

IHC-P: 0.1-2 μg/mL

Validations



IL12A / NKSF1 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human IL12a in human breast carcinoma with rabbit polyclonal antibody (1 μ g/mL, formalin-fixed paraffin embedded sections).