

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

IL-13R/CD213a1 polyclonal antibody

Catalog: NCP0238P Host: Rabbit Reactivity: Human, Rat, Mouse

BackGround:

Binds with low affinity to interleukin-13 (IL13). Together with IL4RA can form a functional receptor for IL13. Also serves as an alternate accessory protein to the common cytokine receptor gamma chain for interleukin-4 (IL4) signaling, but cannot replace the function of IL2RG in allowing enhanced interleukin-2 (IL2) binding activity.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

Swiss-Prot:

P78552

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

IF: 1:100~1:500

Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

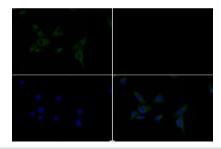
Specificity:

IL-13R/CD213a1 polyclonal antibody detects endogenous levels of IL-13R/CD213a1 protein.

DATA:

Immunofluores-

cence analysis of MG63 cells using IL-13R/CD213a1 pAb at dilution of 1:200 (40x lens).



Note:

For research use only, not for use in diagnostic procedure.

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