

anti- IL12RB1 antibody

Product Information

Catalog No.: FNab04220

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

Functions as an interleukin receptor which binds interleukin-12 with low affinity and is involved in IL12 transduction. Associated with IL12RB2 it forms a functional, high affinity receptor for IL12. Associates also with IL23R to form the interleukin-23 receptor which functions in IL23 signal transduction probably through activation of the Jak-Stat signaling cascade.

Immunogen information

Immunogen: interleukin 12 receptor, beta 1

Synonyms: IL12R, IL12RB

Observed MW: 100 kDa UniprotID: P42701

Application

Reactivity: Human

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Wuhan Fine Biotech Co., Ltd.

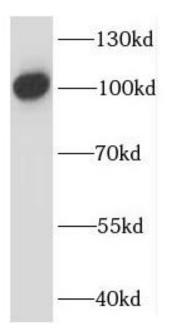
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Image:



K-562 cells were subjected to SDS PAGE followed by western blot with FNab04220(IL12RB1 antibody) at dilution of 1:500

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