

anti- IL22RA1 antibody

Product Information

Catalog No.: FNab04253

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

Component of the receptor for IL20, IL22 and IL24. Component of IL22 receptor formed by IL22RA1 and IL10RB enabling IL22 signaling via JAK/STAT pathways. IL22 also induces activation of MAPK1/MAPK3 and Akt kinases pathways. Component of one of the receptor for IL20 and IL24 formed by IL22RA1 and IL20RB also signaling through STATs activation. Mediates IL24 antiangiogenic activity as well as IL24 inhibitory effect on endothelial cell tube formation and differentiation.

Immunogen information

Immunogen: interleukin 22 receptor, alpha 1

Synonyms: IL22R
Observed MW: 62 kDa
UniprotID: Q8N6P7

Application

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IF

Wuhan Fine Biotech Co., Ltd.

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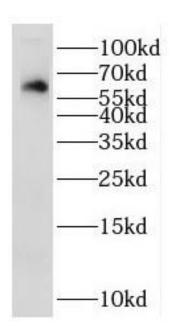
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Recommended dilution: WB: 1:500-1:2000; IF: 1:20-1:200

Image:



COLO 320 cells were subjected to SDS PAGE followed by western blot with FNab04253(IL22RA1 antibody) at dilution of 1:2000

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