anti- IL22RA2 antibody

Product Information
Catalog No.: F Nab04255
Size: 100 µg
Form: liquid
Purification: Protein A+G purification
Purity: ≥95% as determined by SDS-PAGE
Host: Mouse
IsoType: IgG1
Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 24 months (Avoid repeated freeze / thaw cycles.)

Background
Isoform 2 is a receptor for IL22. Binds to IL22, prevents interaction with the functional IL-22R complex and blocks the activity of IL22 (in vitro). May play an important role as an IL22 antagonist in the regulation of inflammatory responses.
Isoform 1 may play a role in establishing and maintaining successful pregnancy.

Immunogen information
Immunogen: interleukin 22 receptor, alpha 2
Synonyms: CRF2-10, CRF2-S1, CRF2X, IL-22BP, IL-22R-alpha-2, IL-22RA2, ZCYTOR16
Calculated MW: 35 kDa
Uniprot ID : Q969J5

Application
Specificity: Human; other species are not tested. Please decide the specificity by homology
Tested Application: ELISA, WB, IHC
Image:
Immunohistochemistry of paraffin-embedded human small intestine tissue slide using FNab04255(IL22RA2 Antibody) at dilution of 1:50

Raji cells were subjected to SDS PAGE followed by western blot with FNab04255(IL22RA2 Antibody) at dilution of 1:1000