

IL22RA2 antibody

Product Information

Catalog No.:	FNab04255
Size:	100µg
Form:	liquid
Purification:	Protein A+G purification
Purity:	≥95% as determined by SDS-PAGE
Host:	Mouse
Clonality:	monoclonal
Clone ID:	8C11
IsoType:	IgG1
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 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.

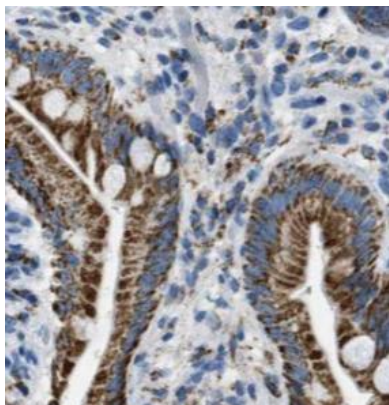
Immunogen information

Immunogen:	interleukin 22 receptor, alpha 2
Synonyms:	Interleukin-22 receptor subunit alpha-2 (IL-22 receptor subunit alpha-2, IL-22R-alpha-2, IL-22RA2) Cytokine receptor class-II member 10 Cytokine receptor family 2 member 10 (CRF2-10) Cytokine receptor family type 2, soluble 1 (CRF2-S1) Interleukin-22-binding protein (IL-22BP, IL22BP) ZcytoR16 IL22RA2
Observed MW:	35 kDa
Uniprot ID :	Q969J5

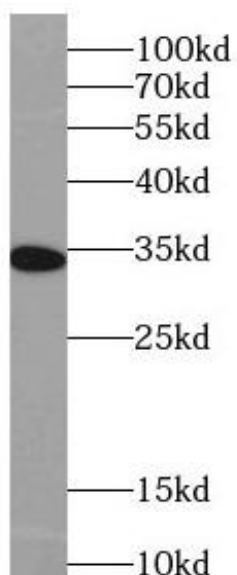
Application

Reactivity:	Human
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200

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