

# anti- IL37 antibody

#### **Product Information**

Catalog No.:	FNab04275
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 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

Suppressor of innate inflammatory and immune responses involved in curbing excessive inflammation. This function requires SMAD3. Suppresses, or reduces, proinflammatory cytokine production, including IL1A and IL6, as well as CCL12, CSF1, CSF2, CXCL13, IL1B, IL23A and IL1RN, but spares anti-inflammatory cytokines. Inhibits dendritic cell activation.

### **Immunogen information**

Immunogen:	interleukin 1 family, member 7(zeta)
Synonyms:	FIL1Z, IL1F7, IL1H4, IL1RP1
Observed MW:	24kd
Uniprot ID :	Q9NZH6

### Application

Reactivity:	Human
Tested Application:	ELISA, WB, IHC
Recommended dilution	:WB: 1:1000-1:4000; IHC: 1:50-1:500

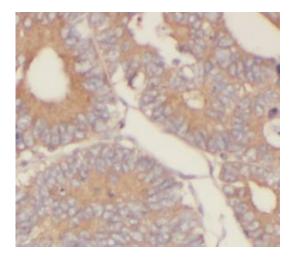
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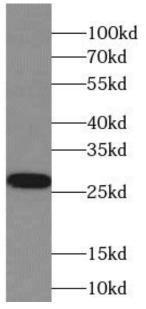
www.fn-test.com



## Image:



Immunohistochemistry of paraffin-embedded human colon tissue slide using FNab04275(IL37 antibody) at dilution of 1:200



Transfected HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab04275(IL37 Antibody) at dilution of 1:2000

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