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# anti-IL-37 antibody (AA 101-150)



#### Overview

Quantity:	100 μL
Target:	IL-37 (IL37)
Binding Specificity:	AA 101-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-37 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

#### **Product Details**

Purpose:	Rabbit polyclonal to IL-1F7.
Immunogen:	Synthetic peptide from human IL-1F7 protein.
Isotype:	IgG
Specificity:	The antibody detects endogenous IL-1F7.
Characteristics:	Rabbit Polyclonal to IL-1F7.
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.

### **Target Details**

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## Target Details

Alternative Name:	IL-1F7 (IL37 Products)
Gene ID:	27178
UniProt:	Q9NZH6

## **Application Details**

Application Notes:	IHC-P 1:50-300
	ELISA 1:5000-20000
Comment:	In general, low constitutive expression, if any, in healthy tissues, high expression in
	inflammatory counterparts, including in synovial tissues from individuals with active
	rheumatoid arthritis. Isoform A, isoform B and isoform C are expressed in testis, colon,
	placenta, lung and lymph node. Isoform D and isoform E were found only in testis and bone
	marrow. Whereas only isoform A is found in brain, only isoform B in kidney and only isoform C
	in heart.

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# Handling

Restrictions:

Concentration:	1 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % sodium azide as Preservative and 50 % Glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.