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anti-IL28B antibody

2 Images



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Quantity:	100 μL
Target:	IL28B
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL28B antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant protein corresponding to Mouse IFNL3
Cross-Reactivity:	Rat
Purification: Affinity purification	

Target Details

Target:	IL28B
Alternative Name:	IFNL3 (IL28B Products)
Background:	This gene encodes a cytokine distantly related to type I interferons and the IL-10 family. This gene, interleukin 28A (IL28A), and interleukin 29 (IL29) are three closely related cytokine genes that form a cytokine gene cluster on a chromosomal region mapped to 19q13. Expression of the cytokines encoded by the three genes can be induced by viral infection. All three cytokines have been shown to interact with a heterodimeric class II cytokine receptor that consists of
	have been shown to interact with a neterodiment oldes in cytokine receptor that consists of

Target Details

	interleukin 10 receptor, beta (IL10RB) and interleukin 28 receptor, alpha (IL28RA).	
Gene ID:	338374	
NCBI Accession:	NP_796370	
UniProt:	Q8CGK6	

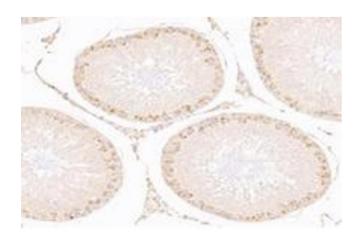
Application Details

Application Notes:	IHC/IF (R) 1:1000-1:2000/1:200-1:400
Restrictions:	For Research Use only

Handling

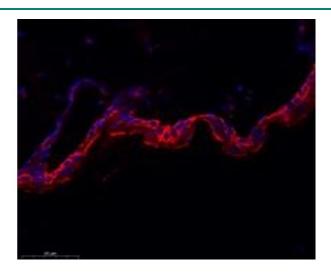
Format:	Liquid
Buffer:	PBS, pH 7.4, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry analysis of paraffinembedded rat testis using,IFNL3 (ABIN7074356) at dilution of 1: 2000



Immunofluorescence (fixed cells)

Image 2. Immunofluorescent analysis of paraformaldehyde-fixed rat skin using,IFNL3 (ABIN7074356) at dilution of 1: 400