

订购热线: 4008-898-798

Anti-IL31 antibody

Cat. No.	ml261785
Package	25 μl/100 μl/200 μl
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Product overview	
Description	Anti-IL31 rabbit polyclonal antibody
Applications	ELISA, WB, IHC
Immunogen	Synthetic peptide of human IL31
Reactivity	Human
Content	0.4 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
	AUCON
Target information	Antigen affinity purification
Symbol	IL31
Full name	interleukin 31
C	oou



Synonyms IL-31

Swissprot Q6EBC2

Target Background

IL31, which is made principally by activated Th2-type T cells, interacts with a heterodimeric receptor consisting of IL31RA (MIM 609510) and OSMR (MIM 601743) that is constitutively expressed on epithelial cells and keratinocytes. IL31 may be involved in the promotion of allergic skin disorders and in regulating other allergic diseases, such as asthma.



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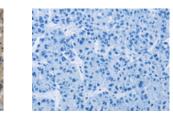
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human liver cancer

Recommended dilution: 25-100



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The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml261785(IL31 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

Western blotting

Predicted band size:18 kDa

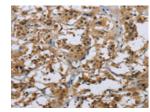
Positive control:Human placenta tissue

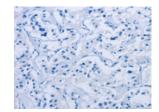
Recommended dilution: 200-1000

Predicted cell location: Cytoplasm

Positive control: Human thyroid cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml261785(IL31 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)



Gel: 12%SDS-PAGE	kDa
Lysate: 40 µg	95 <u> </u> 55
Lane: Human placenta tissue	36 — 28 —
Primary antibody: ml261785(IL31 Antibody) at dilution 1/200	20
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution	17—
Exposure time: 1 minute	10—

ELISA

Recommended dilution: 1000-2000

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