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anti-IL-10RA antibody



Image



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Quantity:	200 μL
Target:	IL-10RA (IL10RA)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-10RA antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant protein of human IL10RA
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	IL-10RA (IL10RA)
Alternative Name:	IL10RA (IL10RA Products)
Background:	The protein encoded by this gene is a receptor for interleukin 10. This protein is structurally
	related to interferon receptors. It has been shown to mediate the immunosuppressive signal of
	interleukin 10, and thus inhibits the synthesis of proinflammatory cytokines. This receptor is
	reported to promote survival of progenitor myeloid cells through the insulin receptor substrate-

Target Details

2/PI 3-kinase/AKT pathway. Activation of this receptor leads to tyrosine phosphorylation of
JAK1 and TYK2 kinases. Two transcript variants, one protein-coding and the other not protein-
coding, have been found for this gene.

UniProt: Q13651

Pathways: Growth Factor Binding

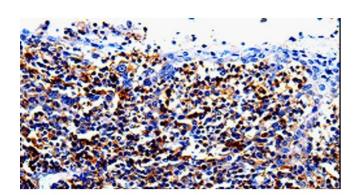
Application Details

Application Notes:	IHC 1:50-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.6 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
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
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human tosil tissue using IL10RA Polyclonal Antibody at dilution 1:60