



IL-11 Polyclonal Antibody

Cat No: HR1AP7003

For research use only

Overview

Product Name	IL-11 Polyclonal Antibody	www.bioelsa.com	info@bioelsa.com
Source	Rabbit		
Applications	IHC-p,ELISA		
Species Reactivity	Human,Mouse,Rat		
Recommended Dilutions			
Immunogen			
Species	Rabbit		
Storage	-20°C/1 year		
Isotype			
Clonality			
Concentration	1 mg/ml		
Observed band	kDa		
GeneID?Human?	IL11		
Human Swiss-Prot No.			
Cellular localization			
Alternative Names	IL11; Interleukin-11; IL-11; Adipogenesis inhibitory factor; AGIF; Oprelvekin		
Background	interleukin 11(IL11) Homo sapiens The protein encoded by this gene is a member of the gp130 family of cytokines. These cytokines drive the assembly of multisubunit receptor complexes, all of which contain at least one molecule of the transmembrane signaling receptor IL6ST (gp130). This cytokine is shown to stimulate the T-cell-dependent development of immunoglobulin-producing B cells. It is also found to support the proliferation of hematopoietic stem cells and megakaryocyte progenitor cells. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq, Jun 2012],		