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Datasheet for ABIN902143 anti-IL-11 antibody (AA 22-120) (Alexa Fluor 647)



Overview

Quantity:	100 μL
Target:	IL-11 (IL11)
Binding Specificity:	AA 22-120
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-11 antibody is conjugated to Alexa Fluor 647
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human IL-11
lsotype:	lgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Pig,Guinea Pig
Purification:	Purified by Protein A.
Target Details	
Target:	IL-11 (IL11)
Alternative Name:	II-11 (IL11 Products)

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Synonyms: Interleukin-11, Adipogenesis inhibitory factor, AG, IL 11, IL11, Interleukin 11, Oprelvekin, IL11_HUMAN. Background: Interleukin 11 is a pleiotropic cytokine produced by mesenchymal-derived adherent cells. IL11 shares many functions of IL6 and LIF, including potentiation of megakaryocyte activity, enhancement of human myeloma cell proliferation, and enhancement of hepatic acute phase protein production.Interleukin 11 directly stimulates the proliferation of hematopoietic stem cells and megakaryocyte progenitor cells, and induces megakaryocyte maturation resulting in increased platelet production. Clinically it is used to prevent severe thrombocytopenia and the reduction of the need for platelet transfusion following
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maturation resulting in increased platelet production. Clinically it is used to prevent severe
thrombocytopenia and the reduction of the need for platelet transfusion following
myelosuppressive chemotherapy.
3589
P20809
JAK-STAT Signaling, Negative Regulation of Hormone Secretion
IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200
For Research Use only
Liquid
1 μg/μL
Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
ProClin
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
handled by trained staff only.
-20 °C
Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
12 months

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