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# Datasheet for ABIN7156884 anti-IL-3 antibody (AA 20-152)

Image



#### Overview

Quantity:	100 µg
Target:	IL-3
Binding Specificity:	AA 20-152
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-3 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

#### Product Details

Immunogen:	Recombinant Human Interleukin-3 protein (20-152AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

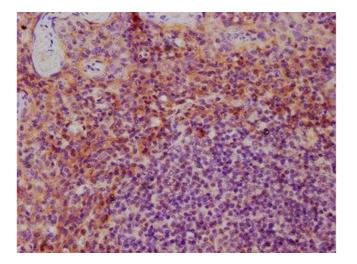
Target:	IL-3
Alternative Name:	IL3 (IL-3 Products)
Background:	Background: Granulocyte/macrophage colony-stimulating factors are cytokines that act in
	hematopoiesis by controlling the production, differentiation, and function of 2 related white cell

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	populations of the blood, the granulocytes and the monocytes-macrophages. This CSF induces
	granulocytes, macrophages, mast cells, stem cells, erythroid cells, eosinophils and
	megakaryocytes.
	Aliases: Colony stimulating factor multiple antibody, Hematopoietic growth factor antibody, IL 3 $$
	antibody, IL-3 antibody, IL3 antibody, IL3_HUMAN antibody, Interleukin 3 (colony stimulating
	factor, multiple) antibody, Interleukin 3 antibody, Interleukin-3 antibody, Mast cell growth factor
	antibody, MCGF antibody, MGC79398 antibody, MGC79399 antibody, Multi CSF antibody,
	Multilineage colony stimulating factor antibody, Multipotential colony stimulating factor
	antibody, Multipotential colony-stimulating factor antibody, OTTHUMP00000065963 antibody,
	P cell stimulating factor antibody, P-cell-stimulating factor antibody
UniProt:	P08700
Pathways:	JAK-STAT Signaling, Regulation of Carbohydrate Metabolic Process, Autophagy
Application Details	
Application Notes:	Recommended dilution: IHC:1:500-1:1000,
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



#### Immunohistochemistry

**Image 1.** IHC image of ABIN7156884 diluted at 1:600 and staining in paraffin-embedded human tonsil tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

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