antibodies

Datasheet for ABIN7156902 anti-IL-34 antibody (AA 191-240) (HRP)



Overview

Quantity:	100 µg
Target:	IL-34 (IL34)
Binding Specificity:	AA 191-240
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-34 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Interleukin-34 protein (191-240AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	IL-34 (IL34)
Alternative Name:	IL34 (IL34 Products)
Background:	Background: Cytokine that promotes the proliferation, survival and differentiation of monocytes
	and macrophages. Promotes the release of proinflammatory chemokines, and thereby plays an

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Target Details

	 important role in innate immunity and in inflammatory processes. Plays an important role in the regulation of osteoclast proliferation and differentiation, and in the regulation of bone resorption. Signaling via CSF1R and its downstream effectors stimulates phosphorylation of MAPK1/ERK2 AND MAPK3/ERK1. Aliases: C16orf77 antibody, Chromosome 16 open reading frame 77 antibody, FPT025 antibody, IL 34 antibody, IL-34 antibody, II34 antibody, IL34_HUMAN antibody, Interleukin 34 antibody, Interleukin-34 antibody, Interleukin34 antibody, MGC34647 antibody
UniProt:	Q6ZMJ4
Pathways:	RTK Signaling
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
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.