

Datasheet for ABIN7164300
anti-IL16 antibody (AA 1-81) (HRP)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	IL16
Binding Specificity:	AA 1-81
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL16 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Pro-interleukin-16 protein (1-81AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	IL16
Alternative Name:	IL16 (IL16 Products)
Background:	Background: Interleukin-16 stimulates a migratory response in CD4+ lymphocytes, monocytes, and eosinophils. Primes CD4+ T-cells for IL-2 and IL-15 responsiveness. Also induces T-

Target Details

lymphocyte expression of interleukin 2 receptor. Ligand for CD4.

Aliases: HGNC:5980 antibody, HsT19289 antibody, IL-16 antibody, IL16 antibody, IL16_HUMAN antibody, Interleukin 16 precursor antibody, Interleukin-16 antibody, LCF antibody, Lymphocyte chemoattractant factor antibody, Neuronal interleukin 16 antibody, NIL16 antibody, prIL 16 antibody, PrIL16 antibody, Prointerleukin 16 antibody

UniProt: [Q14005](#)

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.