



[Go to Product page](#)

Datasheet for ABIN7145963

anti-CCL16 antibody (AA 24-120) (Biotin)

Overview

Quantity:	100 µg
Target:	CCL16
Binding Specificity:	AA 24-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL16 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human C-C motif chemokine 16 protein (24-120AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CCL16
Alternative Name:	CCL16 (CCL16 Products)
Background:	Background: Shows chemotactic activity for lymphocytes and monocytes but not neutrophils. Also shows potent myelosuppressive activity, suppresses proliferation of myeloid progenitor

Target Details

cells. Recombinant SCYA16 shows chemotactic activity for monocytes and THP-1 monocytes, but not for resting lymphocytes and neutrophils. Induces a calcium flux in THP-1 cells that were desensitized by prior expression to RANTES.

Aliases: C-C motif chemokine 16 antibody, CCL16 antibody, CCL16_HUMAN antibody, Chemokine (C-C motif) ligand 16 antibody, Chemokine CC-4 antibody, Chemokine LEC antibody, CKb12 antibody, HCC-4 antibody, HCC4 antibody, IL-10-inducible chemokine antibody, IL10 inducible chemokine antibody, IL10 inducible chemokine antibody, ILINCK antibody, LCC-1 antibody, LCC1 antibody, Liver CC chemokine 1 precursor antibody, Liver expressed chemokine antibody, Liver-expressed chemokine antibody, LMC antibody, Lymphocyte and monocyte chemoattractant antibody, Monotactin 1 antibody, Monotactin-1 antibody, MTN-1 antibody, Mtn1 antibody, NCC-4 antibody, NCC4 antibody, New CC chemokine 4 antibody, SCYA16 antibody, SCYL4 antibody, Small inducible cytokine A16 precursor antibody, Small inducible cytokine A16 precursor antibody, Small inducible cytokine subfamily A (Cys Cys) member 16 antibody, Small-inducible cytokine A16 antibody

UniProt: [015467](#)

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.