

CD329 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA2901
Host	Mouse
Isotype	Mouse IgG1
Size	100μL, 50μL
Immunogen	Purified recombinant fragment of human CD329 (AA: extra 18-348) expressed in E. Coli.
Mol wt	50kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	FCM
Concentration	N/A
Full name	N/A
Synonyms	SIGLEC9;CDw329;FOAP-9;siglec-9;OBBP-LIKE

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

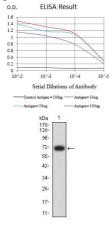
Background

SIGLEC9 (Sialic Acid Binding Ig Like Lectin 9) is a Protein Coding gene. Among its related pathways are Class I MHC mediated antigen processing and presentation and Innate Immune System. GO annotations related to this gene include carbohydrate binding. An important paralog of this gene is SIGLEC7.

Recommended Dilution

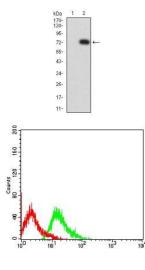
WB: 1:500 - 1:2000 FCM: 1:200 - 1:400 ELISA: 1:10000 Not yet tested in other applications.

Images



Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

Western blot analysis using CD329 mAb against human CD329 (AA: extra 18–348) recombinant protein. (Expected MW is 69 kDa)



Western blot analysis using CD329 mAb against HEK293 (1) and CD329 (AA: extra 18–348)hIgGFc transfected HEK293 (2) cell lysate.

Flow cytometric analysis of Jurkat cells using CD329 mouse mAb (green) and negative control (red).

Storage Store at 4°C short term. Aliquot and store at -20°C long term.

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