

# CD329 Polyclonal Antibody

Cat No: HR1AP5119

For research use only

## Overview

Product Name	CD329 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	50kDa
GeneID?Human?	SIGLEC8
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	SIGLEC8; SAF2; Sialic acid-binding Ig-like lectin 8; Siglec-8; CDw329; Sialoadhesin family member 2; SAF-2; CD329
Background	<p>sialic acid binding Ig like lectin 8(SIGLEC8) Homo sapiens Sialic acid-binding immunoglobulin (Ig)-like lectins, or SIGLECs (e.g., CD33 (MIM 159590)), are a family of type 1 transmembrane proteins each having a unique expression pattern, mostly in hemopoietic cells. SIGLEC8 is a member of the CD33-like subgroup of SIGLECs, which are localized to 19q13.3-q13.4 and have 2 conserved cytoplasmic tyrosine-based motifs: an immunoreceptor tyrosine-based inhibitory motif, or ITIM (see MIM 604964), and a motif homologous to one identified in signaling lymphocyte activation molecule (SLAM; MIM 603492) that mediates an association with SLAM-associated protein (SAP; MIM 300490) (summarized by Foussias et al., 2000 [PubMed 11095983]).[supplied by OMIM, May 2010],</p>