

Datasheet for ABIN7607218

CD160 Protein (CD160) (AA 27-159) (His tag)



Overview

Overview	
Quantity:	50 μg
Target:	CD160
Protein Characteristics:	AA 27-159
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This CD160 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA, Immunogen (Imm), Activity Assay (AcA)
Product Details	
Purpose:	Recombinant Human CD160 Protein, C-His (Active)
Purity:	>90 % as determined by SDS-PAGE.
Endotoxin Level:	<0.1 EU/µg of the protein by the LAL method.
Biological Activity Comment:	When recombinant mouse HVEM is immobilized at 0.5 μ g/mL, 100 μ L/well, the concentration of recombinant human CD160 (Cat #: AHB80801) that produces 50% of the optimal binding response is found to be approximately 0.1-0.6 μ g/mL.
Target Details	
Target:	CD160

Target Details

Alternative Name:	Natural killer cell receptor BY55 (CD160 Products)
Background:	Natural killer cell receptor BY55, CD160 antigen, CD160, BY55
UniProt:	095971

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from a solution in PBS pH 7.4, 5 % Trehalose, 5 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Expiry Date:	12 months