

Datasheet for ABIN7427480
anti-CD160 antibody (AA 37-154)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	CD160
Binding Specificity:	AA 37-154
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD160 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Cluster Of Differentiation 160 (CD160)
Immunogen:	Recombinant Cluster Of Differentiation 160 (CD160) corresponding to Gly37~Asn154 (Accession # O95971)
Clone:	C1
Isotype:	IgG1 kappa
Specificity:	The antibody is a mouse monoclonal antibody raised against CD160. It has been selected for its ability to recognize CD160 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

Target Details

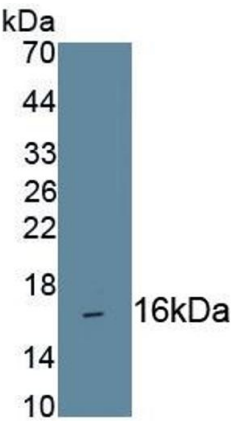
Target:	CD160
Alternative Name:	CD160 (CD160 Products)
Background:	BY55, NK1, NK28, CD160 Antigen, Natural killer cell receptor BY55

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:500-2000 Immunohistochemistry: 5-20 µg/mL 1:50-200 Immunocytochemistry: 5-20 µg/mL 1:50-200 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Western Blotting

Image 1. Detection of Recombinant CD160, Human using Monoclonal Antibody to Cluster Of Differentiation 160 (CD160)