

Datasheet for ABIN1537084
anti-GPR20 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	GPR20
Binding Specificity:	AA 298-324, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR20 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This GPR20 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 298-324 amino acids from the C-terminal region of human GPR20.
Clone:	RB38262
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	GPR20
Alternative Name:	GPR20 (GPR20 Products)
Background:	Orphan receptor with constitutive G(i) signaling activity that activate cyclic AMP.

Target Details

Molecular Weight:	38650
Gene ID:	2843
NCBI Accession:	NP_005284
UniProt:	Q99678

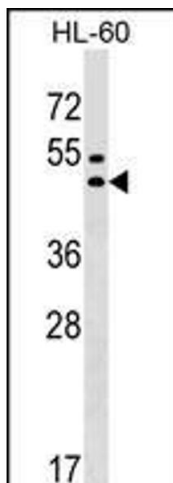
Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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:	GPR20 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months

Images



Western Blotting

Image 1. GPR20 Antibody (C-term) (ABIN1537084 and ABIN2849481) western blot analysis in HL-60 cell line lysates (35 µg/lane). This demonstrates the GPR20 antibody detected the GPR20 protein (arrow).