

Datasheet for ABIN1535631
anti-GPR152 antibody (AA 10-59)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	GPR152
Binding Specificity:	AA 10-59
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR152 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human GPR152.
Isotype:	IgG
Specificity:	GPR152 Antibody detects endogenous levels of total GPR152 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	GPR152
Alternative Name:	GPR152 (GPR152 Products)
Background:	Synonyms: Probable G-protein coupled receptor 152, G-protein coupled receptor PGR5,

Target Details

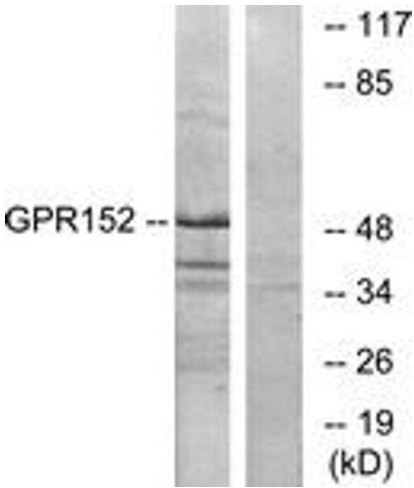
	GPR152, PGR5 NCBI Gene Symbol: GPR152
Molecular Weight:	50 kDa
Gene ID:	390212
UniProt:	Q8TDT2

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Comment:	Unigene-Number: Hs.567997 (NCBI Gene Symbol: GPR152)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from Jurkat cells, using GPR152 Antibody. The lane on the right is treated with the synthesized peptide.