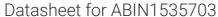
# antibodies -online.com







## anti-GPR123 antibody (AA 201-250)



Image



Go to Product page

#### Overview

Quantity:	100 μL
Target:	GPR123
Binding Specificity:	AA 201-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR123 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

#### **Product Details**

Immunogen:	The antiserum was produced against synthesized peptide derived from human GPR123.
Isotype:	IgG
Specificity:	GPR123 Antibody detects endogenous levels of total GPR123 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

## Target Details

Target:	GPR123
Alternative Name:	GPR123 (GPR123 Products)
Background:	Synonyms: Probable G-protein coupled receptor 123, GPR123, KIAA1828

## **Target Details**

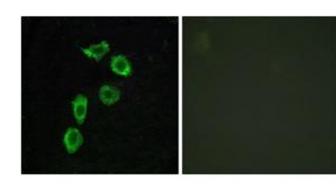
	NCBI Gene Symbol: GP123
Molecular Weight:	137 kDa
Gene ID:	84435
OMIM:	612302
UniProt:	Q86SQ6

## **Application Details**

Application Notes:	IF: 1:100~1:500 ELISA: 1:1000
Comment:	Unigene-Number: Hs.435183 (NCBI Gene Symbol: GP123)
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), 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



#### Immunofluorescence

**Image 1.** Immunofluorescence analysis of HuvEc cells, using GPR123 Antibody. The picture on the right is treated with the synthesized peptide.