

## **GPR108 Polyclonal Antibody**

Catalog No: YT1954

**Reactivity:** Human; Rat; Mouse;

**Applications:** WB;IF;ELISA

Target: GPR108

Gene Name: GPR108

Protein Name: Protein GPR108

Human Gene Id: 56927

**Human Swiss Prot** 

...

No:

**Mouse Swiss Prot** 

No:

Immunogen: The antiserum was produced against synthesized peptide derived from human

GPR108. AA range:155-204

**Specificity:** GPR108 Polyclonal Antibody detects endogenous levels of GPR108 protein.

**Formulation :** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Source :** Polyclonal, Rabbit, IgG

**Dilution:** WB 1:500 - 1:2000. IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other

applications.

Q9NPR9

Q91WD0

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 60kD

1/3



**Background:** similarity:Belongs to the LU7TM family.,

**Function :** similarity:Belongs to the LU7TM family.,

Subcellular Location:

Golgi apparatus, cis-Golgi network membrane ; Multi-pass membrane protein . Golgi apparatus, trans-Golgi network membrane ; Multi-pass membrane protein . Golgi apparatus membrane ; Multi-pass membrane protein . Colocalizes with

TLR3, -7, -4, and -9. .

**Expression:** Uterus,

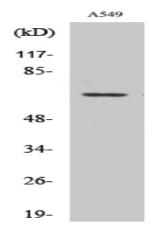
**Sort**: 6983

No4:

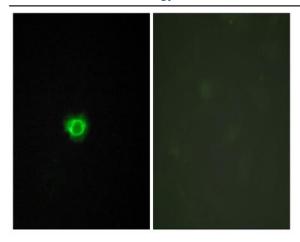
**Host:** Rabbit

Modifications: Unmodified

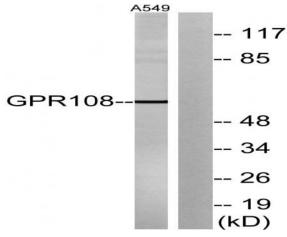
## **Products Images**



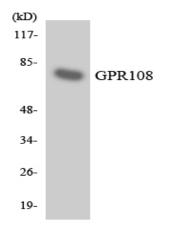
Western Blot analysis of various cells using GPR108 Polyclonal Antibody



Immunofluorescence analysis of HUVEC cells, using GPR108 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from A549 cells, using GPR108 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HT-29 cells using GPR108 antibody.