

GPR115 Polyclonal Antibody

Catalog No: YT1959

Reactivity: Human; Mouse

Applications: WB;IF;ELISA

Target: GPR115

Gene Name: GPR115

Protein Name: Probable G-protein coupled receptor 115

Q8IZF3

Q9D2L6

Human Gene Id: 221393

Human Swiss Prot

No:

Mouse Gene Id: 78249

Mouse Swiss Prot

No:

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

GPR115. AA range:641-690

Specificity: GPR115 Polyclonal Antibody detects endogenous levels of GPR115 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: 1:10000. Not yet tested in other

applications.

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: 82kD

Background: function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 2

family. LN-TM7 subfamily., similarity: Contains 1 GPS domain.,

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Subcellular

Location:

Membrane; Multi-pass membrane protein.

Expression: Testis,

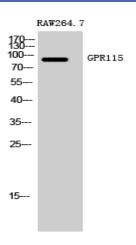
Sort : 6987

No4:

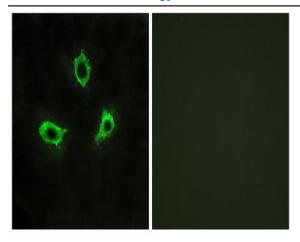
Host: Rabbit

Modifications: Unmodified

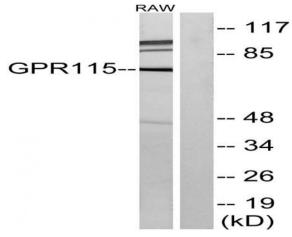
Products Images



Western Blot analysis of RAW264.7 cells using GPR115 Polyclonal Antibody



Immunofluorescence analysis of LOVO cells, using GPR115 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from RAW264.7 cells, using GPR115 Antibody. The lane on the right is blocked with the synthesized peptide.