
Product Name: GPR83 Rabbit Polyclonal Antibody**Catalog #: APRab11702**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Rat,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,ELISA 1:5000-1:10000
Molecular Weight	48kDa

Antigen Information

Gene Name	GPR83
Alternative Names	GPR83; GPR72; KIAA1540; Probable G-protein coupled receptor 83; G-protein coupled receptor 72
Gene ID	10888.0
SwissProt ID	Q9NYM4
Immunogen	The antiserum was produced against synthesized peptide derived from human GPR83. AA range:361-410

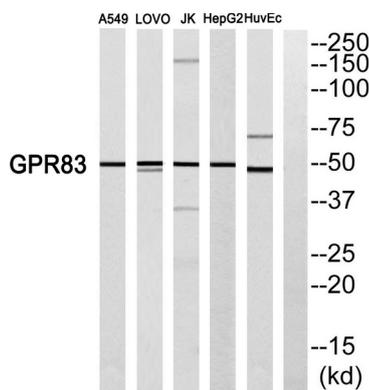
Background

function:Orphan receptor. Could be a neuropeptide y receptor.,similarity:Belongs to the G-protein coupled receptor 1 family.,tissue specificity:Brain specific.,function:Orphan receptor. Could be a neuropeptide y receptor.,similarity:Belongs to the G-protein coupled receptor 1 family.,tissue specificity:Brain specific.,

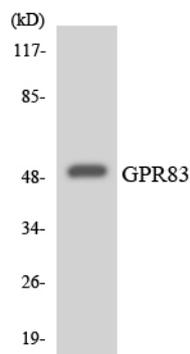
Research Area

Neuroactive ligand-receptor interaction;

Image Data



Western blot analysis of the lysates from HeLa cells using GPR83 antibody.



Western Blot analysis of various cells using GPR83 Polyclonal Antibody

