

Product Name: GPR87/95 Rabbit Polyclonal Antibody**Catalog #: APRab11706**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,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,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000
Molecular Weight	42kDa

Antigen Information

Gene Name	GPR87
Alternative Names	GPR87; GPR95; FKS78; G-protein coupled receptor 87; G-protein coupled receptor 95
Gene ID	53836.0
SwissProt ID	Q9BY21
Immunogen	The antiserum was produced against synthesized peptide derived from the N-terminal region of human GPR87. AA range:1-50

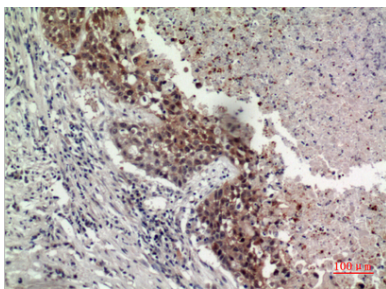
Background

This gene encodes a G protein-coupled receptor and is located in a cluster of G protein-coupled receptor genes on chromosome

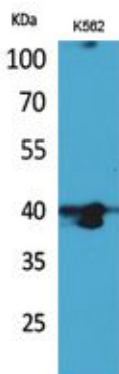
3. The encoded protein has been shown to be overexpressed in lung squamous cell carcinoma (PMID:18057535) and regulated by p53 (PMID:19602589). [provided by RefSeq, Nov 2011],function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 1 family.,tissue specificity:Expressed in placenta and prostate. Weaker expression in thymus. Not expressed in thalamus, hippocampus, pons or cerebellum.,

Research Area

Image Data



Immunohistochemical analysis of paraffin-embedded human-lung, antibody was diluted at 1:100



Western Blot analysis of K562 cells using GPR87/95 Polyclonal Antibody. Secondary antibody was diluted at 1:20000