



GPR87/95 rabbit pAb

Cat#: orb767043 (Manual)

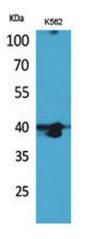
For research use only. Not intended for diagnostic use.

Product Name	GPR87/95 rabbit pAb
Host species	Rabbit
Applications	WB;IHC;IF;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not yet tested in other applications.
Immunogen	The antiserum was produced against synthesized peptide derived from the N-terminal region of human GPR87. AA range:1-50
Specificity	GPR87/95 Polyclonal Antibody detects endogenous levels of GPR87/95 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	G-protein coupled receptor 87
Gene Name	GPR87
Cellular localization	Cell membrane ; Multi-pass membrane protein .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.

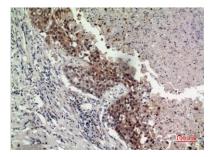


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Concentration	1 mg/ml
Observed band	42kD
Human Gene ID	53836
Human Swiss-Prot Number	Q9BY21
Alternative Names	GPR87; GPR95; FKSG78; G-protein coupled receptor 87; G-protein coupled receptor 95
Background	This gene encodes a G protein-coupled receptor and is located in a cluster of G protein-couple 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],



Western Blot analysis of K562 cells using GPR87/95 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



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