



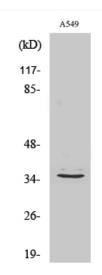


GPR82 Polyclonal Antibody

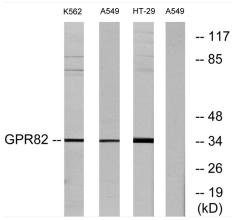
Catalog No	YP-Ab-13349
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	GPR82
Protein Name	Probable G-protein coupled receptor 82
Immunogen	The antiserum was produced against synthesized peptide derived from human GPR82. AA range:121-170
Specificity	GPR82 Polyclonal Antibody detects endogenous levels of GPR82 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	GPR82; Probable G-protein coupled receptor 82
Synonyms Observed Band	GPR82; Probable G-protein coupled receptor 82 35kD
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Observed Band	35kD
Observed Band Cell Pathway	35kD Cell membrane; Multi-pass membrane protein.
Observed Band Cell Pathway Tissue Specificity	35kD Cell membrane; Multi-pass membrane protein. Placenta, Thyroid, function: Orphan receptor., similarity: Belongs to the G-protein coupled receptor 1
Observed Band Cell Pathway Tissue Specificity Function	35kD Cell membrane; Multi-pass membrane protein. Placenta,Thyroid, function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 1 family., The protein encoded by this gene is an orphan G protein-coupled receptor of unknown function. The encoded protein is a member of a family of proteins that contain seven transmembrane domains and transduce extracellular signals
Observed Band Cell Pathway Tissue Specificity Function Background matters needing	Cell membrane; Multi-pass membrane protein. Placenta, Thyroid, function: Orphan receptor., similarity: Belongs to the G-protein coupled receptor 1 family., The protein encoded by this gene is an orphan G protein-coupled receptor of unknown function. The encoded protein is a member of a family of proteins that contain seven transmembrane domains and transduce extracellular signals through heterotrimeric G proteins. [provided by RefSeq, Sep 2011],



Products Images



Western Blot analysis of various cells using GPR82 Polyclonal Antibody



Western blot analysis of lysates from A549, K562, and HT-29 cells, using GPR82 Antibody. The lane on the right is blocked with the synthesized peptide.