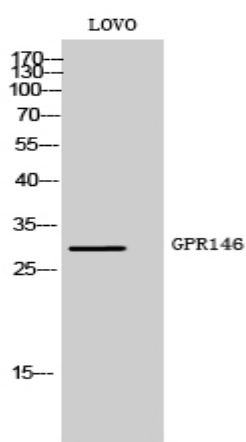


## GPR146 Polyclonal Antibody

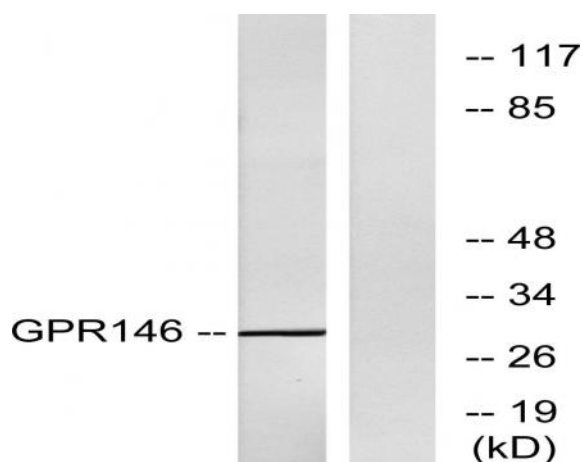
<b>Catalog No :</b>	YT1976
<b>Reactivity :</b>	Human;Rat;Mouse;
<b>Applications :</b>	WB;IF;ELISA
<b>Target :</b>	GPR146
<b>Gene Name :</b>	GPR146
<b>Protein Name :</b>	Probable G-protein coupled receptor 146
<b>Human Gene Id :</b>	115330
<b>Human Swiss Prot No :</b>	Q96CH1
<b>Mouse Swiss Prot No :</b>	Q99LE2
<b>Immunogen :</b>	The antiserum was produced against synthesized peptide derived from human GPR146. AA range:191-240
<b>Specificity :</b>	GPR146 Polyclonal Antibody detects endogenous levels of GPR146 protein.
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500 - 1:2000. IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other applications.
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)
<b>Observed Band :</b>	30kD

<b>Background :</b>	function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 1 family.,
<b>Function :</b>	function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 1 family.,
<b>Subcellular Location :</b>	Cell membrane; Multi-pass membrane protein.
<b>Expression :</b>	Kidney,Lung,
<b>Sort :</b>	7005
<b>No4 :</b>	1
<b>Host :</b>	Rabbit
<b>Modifications :</b>	Unmodified

## Products Images



Western Blot analysis of LOVO cells using GPR146 Polyclonal Antibody



Western blot analysis of lysates from LOVO cells, using GPR146 Antibody. The lane on the right is blocked with the synthesized peptide.