

## GAAP Polyclonal Antibody

<b>Catalog No :</b>	YT1810
<b>Reactivity :</b>	Human;Rat
<b>Applications :</b>	WB;IHC;IF;ELISA
<b>Target :</b>	GAAP
<b>Gene Name :</b>	TMBIM4
<b>Protein Name :</b>	Protein lifeguard 4
<b>Human Gene Id :</b>	51643
<b>Human Swiss Prot No :</b>	Q9HC24
<b>Mouse Swiss Prot No :</b>	Q9DA39
<b>Immunogen :</b>	The antiserum was produced against synthesized peptide derived from human TMBIM4. AA range:121-170
<b>Specificity :</b>	GAAP Polyclonal Antibody detects endogenous levels of GAAP 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. IHC 1:100 - 1:300. ELISA: 1:5000.. IF 1:50-200
<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>	23kD

**Background :** similarity:Belongs to the BI1 family.,

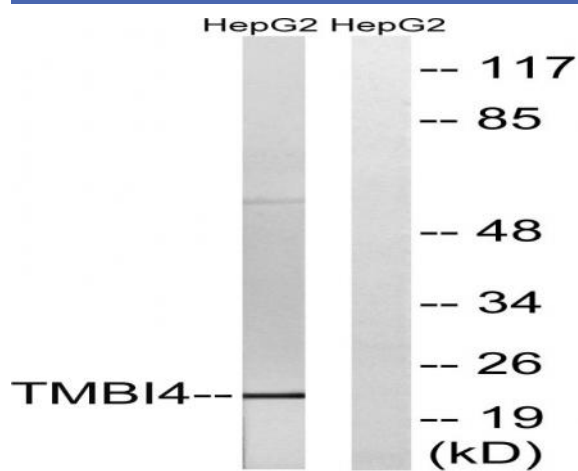
**Function :** similarity:Belongs to the BI1 family.,

**Subcellular Location :** Golgi apparatus membrane ; Multi-pass membrane protein .

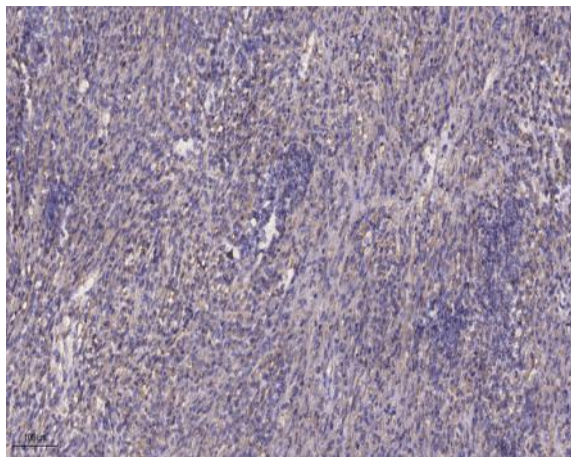
**Location :**

**Expression :** Adrenal gland,Blood,Placenta,

## Products Images



Western blot analysis of lysates from HepG2 cells, using TMBIM4 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded human Colon cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).