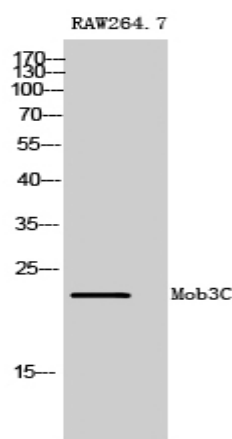


Mob3C Polyclonal Antibody

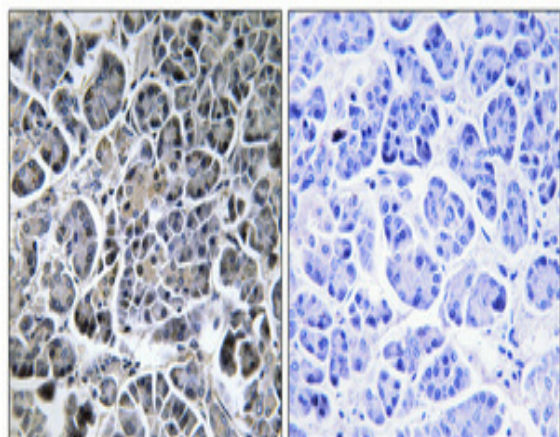
Catalog No :	YT2812
Reactivity :	Human;Mouse
Applications :	WB;IHC;IF;ELISA
Target :	Mob3C
Gene Name :	MOB3C
Protein Name :	MOB kinase activator 3C
Human Gene Id :	148932
Human Swiss Prot No :	Q70IA8
Mouse Gene Id :	100465
Mouse Swiss Prot No :	Q8BJG4
Immunogen :	The antiserum was produced against synthesized peptide derived from human MOL2C. AA range:81-130
Specificity :	Mob3C Polyclonal Antibody detects endogenous levels of Mob3C protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:40000.. IF 1:50-200
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band : 22kD**Background :** The protein encoded by this gene is similar to the yeast Mob1 protein. Yeast Mob1 binds Mps1p, a protein kinase essential for spindle pole body duplication and mitotic checkpoint regulation. Alternatively spliced transcript variants encoding distinct isoforms have been observed. [provided by RefSeq, Jul 2008],**Function :** function:May regulate the activity of kinases.,similarity:Belongs to the MOB1/phocein family.,**Expression :** Lung,Spleen,

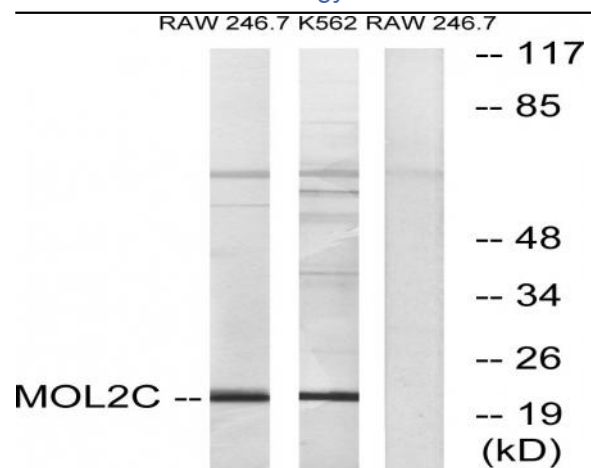
Products Images



Western Blot analysis of RAW264.7 cells using Mob3C Polyclonal Antibody



Immunohistochemical analysis of paraffin-embedded Human pancreas. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negative contrl (right) obtained from antibody was pre-absorbed by immunogen peptide.



Western blot analysis of lysates from RAW264.7 and K562 cells, using MOL2C Antibody. The lane on the right is blocked with the synthesized peptide.