

**Cdc37L1 Polyclonal Antibody**

<b>Catalog No :</b>	YT0806
<b>Reactivity :</b>	Human;Rat
<b>Applications :</b>	WB;ELISA
<b>Target :</b>	Cdc37L1
<b>Gene Name :</b>	CDC37L1
<b>Protein Name :</b>	Hsp90 co-chaperone Cdc37-like 1
<b>Human Gene Id :</b>	55664
<b>Human Swiss Prot No :</b>	Q7L3B6
<b>Mouse Swiss Prot No :</b>	Q9CZP7
<b>Rat Gene Id :</b>	293886
<b>Rat Swiss Prot No :</b>	Q5XIC3
<b>Immunogen :</b>	Synthesized peptide derived from Cdc37L1 . at AA range: 80-160
<b>Specificity :</b>	Cdc37L1 Polyclonal Antibody detects endogenous levels of Cdc37L1 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. ELISA: 1:40000. 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

**Storage Stability :** -15°C to -25°C/1 year(Do not lower than -25°C)

**Observed Band :** 38kD

**Background :** CDC37L1 is a cytoplasmic phosphoprotein that exists in complex with HSP90 (HSPCA; MIM 140571) as well as several other proteins involved in HSP90-mediated protein folding (Scholz et al., 2001 [PubMed 11413142]).[supplied by OMIM, Mar 2008],

**Function :** function:Co-chaperone that binds to numerous proteins and promotes their interaction with Hsp70 and Hsp90.,sequence caution:Translated as Cys.,similarity:Belongs to the CDC37 family.,subunit:Self-associates. Forms complexes with Hsp70 and Hsp90. Interacts with CDC37, FKBP4, PPID and STIP1.,tissue specificity:Expressed in brain, heart, kidney, liver, placenta and skeletal muscle.,

**Subcellular Location :** Cytoplasm .

**Expression :** Expressed in brain, heart, kidney, liver, placenta and skeletal muscle.

**Sort :** 3747

**No4 :** 1

**Host :** Rabbit

**Modifications :** Unmodified

## Products Images

