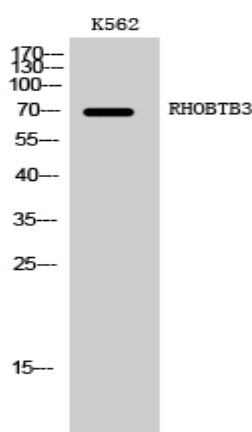


**RHOBTB3 Polyclonal Antibody**

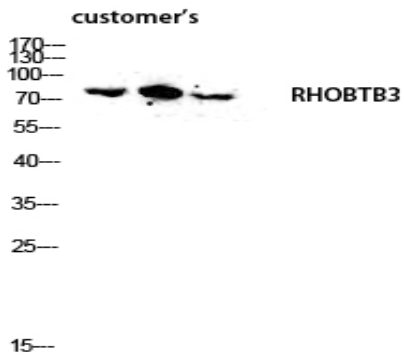
<b>Catalog No :</b>	YT4085
<b>Reactivity :</b>	Human;Mouse
<b>Applications :</b>	WB;IHC;IF;ELISA
<b>Target :</b>	RHOBTB3
<b>Gene Name :</b>	RHOBTB3
<b>Protein Name :</b>	Rho-related BTB domain-containing protein 3
<b>Human Gene Id :</b>	22836
<b>Human Swiss Prot No :</b>	O94955
<b>Mouse Gene Id :</b>	73296
<b>Mouse Swiss Prot No :</b>	Q9CTN4
<b>Immunogen :</b>	The antiserum was produced against synthesized peptide derived from human RHOBTB3. AA range:335-384
<b>Specificity :</b>	RHOBTB3 Polyclonal Antibody detects endogenous levels of RHOBTB3 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:1:50-300 ELISA: 1:20000.. 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>	70kD
<b>Background :</b>	RHOBTB3 is a member of the evolutionarily conserved RHOBTB subfamily of Rho GTPases. For background information on RHOBTBs, see RHOBTB1 (MIM 607351).[supplied by OMIM, Apr 2004],
<b>Function :</b>	similarity:Contains 2 BTB (POZ) domains.,tissue specificity:Ubiquitous. Highly expressed in neural and cardiac tissues, pancreas, placenta and testis.,
<b>Subcellular Location :</b>	Golgi apparatus .
<b>Expression :</b>	Ubiquitous. Highly expressed in neural and cardiac tissues, pancreas, placenta and testis.
<b>Sort :</b>	14452
<b>No4 :</b>	1
<b>Host :</b>	Rabbit
<b>Modifications :</b>	Unmodified

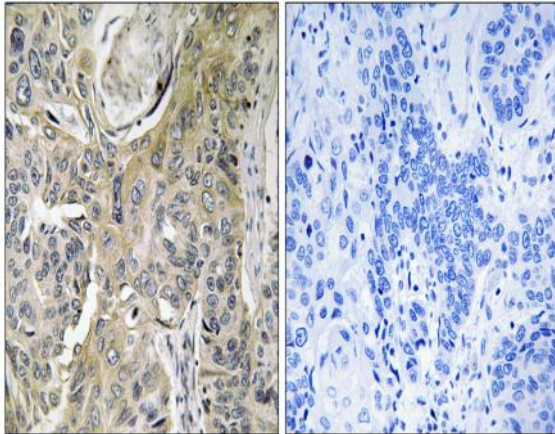
## Products Images



Western Blot analysis of K562 cells using RHOBTB3 Polyclonal Antibody diluted at 1:2000



Western blot analysis of customer's lysate using RHOBTB3 antibody. Antibody was diluted at 1:2000



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using RHOBTB3 Antibody. The picture on the right is blocked with the synthesized peptide.