



RHOBTB3 Polyclonal Antibody

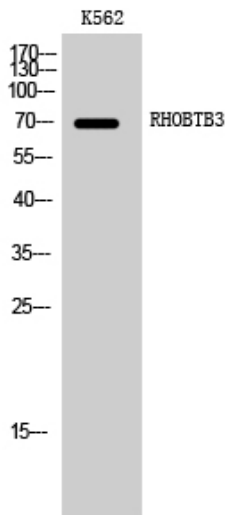
Catalog No	YP-Ab-16246
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;IHC;IF;ELISA
Gene Name	RHOBTB3
Immunogen	The antiserum was produced against synthesized peptide derived from human RHOBTB3. AA range:335-384
Specificity	RHOBTB3 Polyclonal Antibody detects endogenous levels of RHOBTB3 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000.IHC-p:1:50-300 ELISA: 1/20000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	KIAA0878;RHOBTB3;Rho-related BTB domain-containing protein 3
Observed Band	70kD
Calculated Molecular Weight	70kD
Cell Pathway	Golgi apparatus .
Tissue Specificity	Ubiquitous. Highly expressed in neural and cardiac tissues, pancreas, placenta and testis.
Function	similarity:Contains 2 BTB (POZ) domains.,tissue specificity:Ubiquitous. Highly expressed in neural and cardiac tissues, pancreas, placenta and testis.,
Background	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],
matters needing attention	Avoid repeated freezing and thawing!



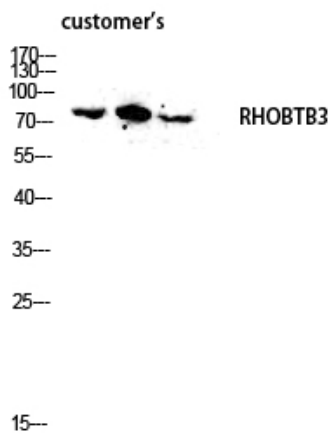
Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

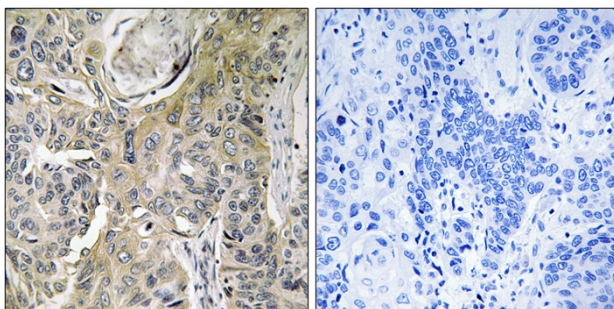
Products Images



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



Western blot analysis of customer's lysis 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.