

RHOBTB3 Polyclonal Antibody

Catalog No: YT4085

Reactivity: Human; Mouse

Applications: WB;IHC;IF;ELISA

Target: RHOBTB3

Gene Name: RHOBTB3

Protein Name: Rho-related BTB domain-containing protein 3

Human Gene ld: 22836

Human Swiss Prot

No:

Mouse Gene ld: 73296

Mouse Swiss Prot

No:

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.

O94955

Q9CTN4

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:1:50-300 ELISA: 1:20000.. 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)

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Observed Band: 70kD

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],

Function: similarity:Contains 2 BTB (POZ) domains.,tissue specificity:Ubiquitous. Highly

expressed in neural and cardiac tissues, pancreas, placenta and testis.,

Subcellular Location:

Golgi apparatus.

Expression: Ubiquitous. Highly expressed in neural and cardiac tissues, pancreas, placenta

and testis.

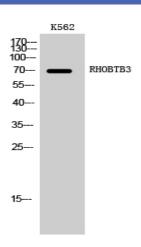
Sort : 14452

No4:

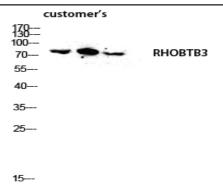
Host: Rabbit

Modifications: Unmodified

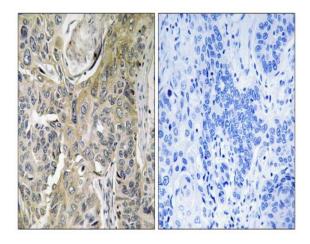
Products Images



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.