
Product Name: D54 Rabbit Polyclonal Antibody**Catalog #: APRab09771**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,ELISA 1:5000-1:10000
Molecular Weight	22kDa

Antigen Information

Gene Name	TPD52L2
Alternative Names	TPD52L2; Tumor protein D54; hD54; Tumor protein D52-like 2
Gene ID	7165.0
SwissProt ID	O43399
Immunogen	The antiserum was produced against synthesized peptide derived from human TPD54. AA range:141-190

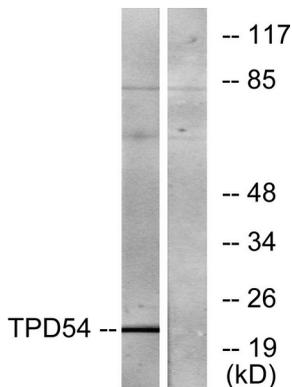
Background

This gene encodes a member of the tumor protein D52-like family. These proteins are characterized by an N-terminal coiled-

coil motif that is used to form homo- and heteromeric complexes with other tumor protein D52-like proteins. Expression of this gene may be a marker for breast cancer and acute lymphoblastic leukemia. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 12. [provided by RefSeq, Aug 2011],alternative products:Additional isoforms seem to exist,similarity:Belongs to the TPD52 family.,subunit:Forms homodimer or heterodimer with other members of the family (By similarity). Interacts with MAL2.,

Research Area

Image Data



Western blot analysis of lysates from Jurkat cells, using TPD54 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using D54 Polyclonal Antibody