

D54 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP02488
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human TPD54. AA range:141-190
Mol wt	22238
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	D54 Antibody
Synonyms	TPD52L2; Tumor protein D54; hD54; Tumor protein D52-like 2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

TPD52L2 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 TPD52L2 may be a marker for breast cancer and acute lymphoblastic leukemia. Alternatively spliced transcript variants encoding multiple isoforms have been observed for TPD52L2, and a pseudogene of this gene is located on the long arm of chromosome 12.

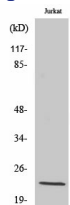
Recommended Dilution

WB: 1: 500 - 1: 2000

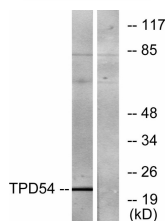
ELISA: 1: 5000

Not yet tested in other applications.

Images



Western Blot analysis of various cells using D54 Polyclonal Antibody



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

Storage

-20°C for one year

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