

## D54 rabbit pAb

## Cat No.:ES2138

For research use only

## Overview

Product Name	D54 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not
	yet tested in other applications.
Immunogen	The antiserum was produced against synthesized
	peptide derived from human TPD54. AA
	range:141-190
Specificity	D54 Polyclonal Antibody detects endogenous levels
	of D54 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Tumor protein D54
Gene Name	TPD52L2
Cellular localization	cytoplasm,perinuclear region of cytoplasm,
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	22kD
Human Gene ID	7165
Human Swiss-Prot Number	O43399
Alternative Names	TPD52L2; Tumor protein D54; hD54; Tumor protein
	D52-like 2
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



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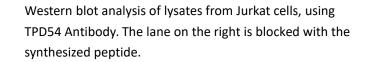
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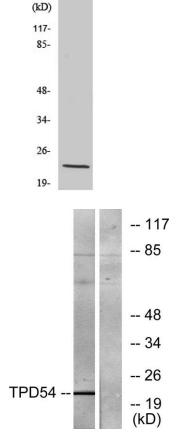
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lymphoblastic leukemia. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 12. [provided by RefSeq, Aug 2011],

Western Blot analysis of various cells using D54 Polyclonal Antibody





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