

D54 Polyclonal Antibody

Catalog No :	YT1279
Reactivity :	Human;Mouse;Rat
Applications :	WB;ELISA
Target :	D54
Gene Name :	TPD52L2
Protein Name :	Tumor protein D54
Human Gene Id :	7165
Human Swiss Prot No :	O43399
Mouse Gene Id :	66314
Mouse Swiss Prot No :	Q9CYZ2
Rat Gene Id :	296480
Rat Swiss Prot No :	Q6PCT3
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.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500 - 1:2000. ELISA: 1:5000. Not yet tested in other applications.
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)
Observed Band :	22kD
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],
Function :	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.,
Subcellular Location :	cytoplasm,perinuclear region of cytoplasm,
Expression :	Cord blood,Endometrium,Epithelium,Mammary gland,Placenta,Thyroid,Tongue,
Sort :	4975
No4 :	1
Host :	Rabbit
Modifications :	Unmodified

Products Images



Western Blot analysis of various cells using D54 Polyclonal Antibody

