



TPD53 rabbit pAb

Cat No.:ES9067

For research use only

Overview

Product Name	TPD53 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein . at AA range: 30-110
Specificity	TPD53 Polyclonal Antibody detects endogenous levels of 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 D53 (hD53) (Tumor protein D52-like 1)
Gene Name	TPD52L1
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	7164
Human Swiss-Prot Number	Q16890
Alternative Names	
Background	This gene encodes a member of a family of proteins that contain coiled-coil domains and may form hetero- or homomers. The encoded protein is involved in cell proliferation and calcium signaling. It also interacts with the mitogen-activated protein kinase kinase kinase 5 (MAP3K5/ASK1) and positively regulates MAP3K5-induced apoptosis. Multiple alternatively spliced transcript variants

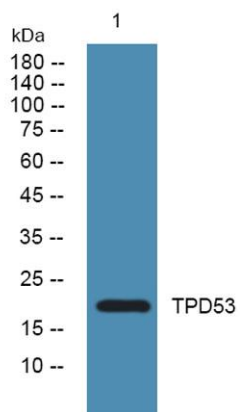




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have been observed. [provided by RefSeq, Jan 2016],

Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4° over night



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