

Anti-TPD52L1 Polyclonal Antibody

Cat: K107900P

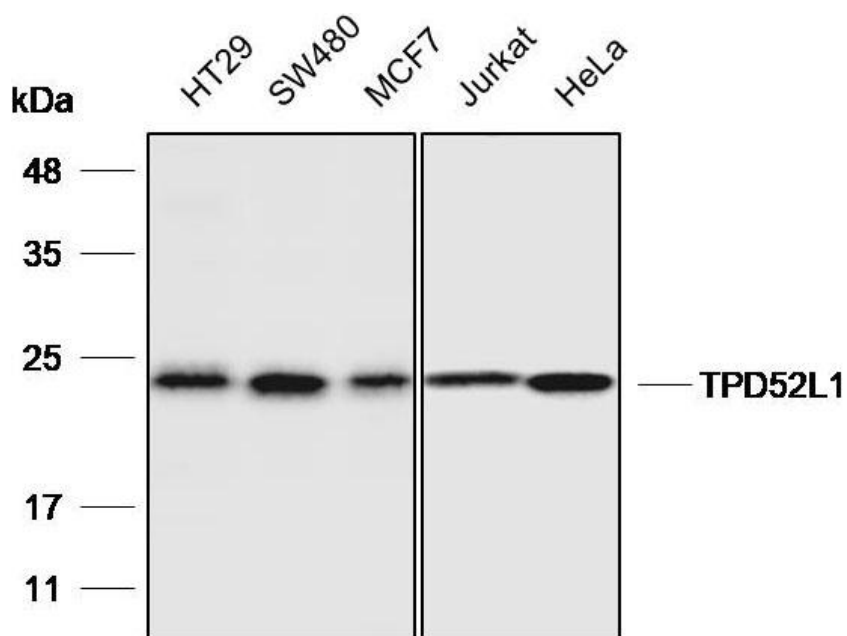
Summary:

【Product name】 : Anti-TPD52L1 antibody	【Source】 : Rabbit
【Isotype】 : IgG	【Species reactivity】 : Human
【Swiss Prot】 : Q16890	【Gene ID】 : 7164
【Calculated】 : MW:11/16/19/22kDa	【Observed】 : MW:22kDa
【Purification】 : Affinity purification	
【Tested applications】 : WB IHC	
【Recommended dilution】 : WB 1:1000-3000. IHC 1:50-200.	
【WB Positive sample】 : HT29,SW480,MCF7,Jurkat,Hela	
【IHC Positive sample】 : Human colorectal cancer	
【Subcellular location】 : Cytoplasm	
【Immunogen】 : Recombinant protein of human TPD52L1	
【Storage】 : Shipped at 4°C. Upon delivery aliquot and store at -20°C	

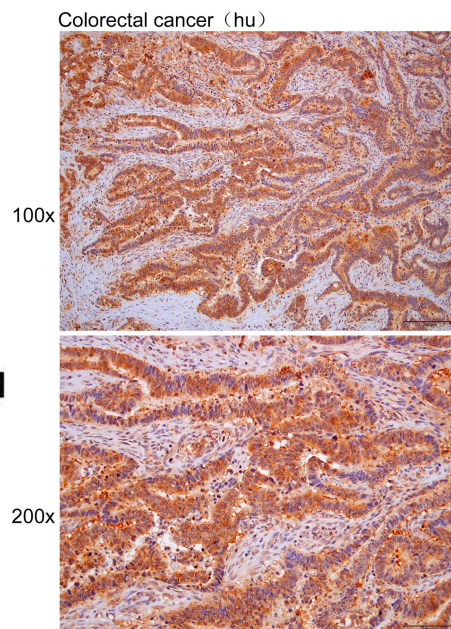
Background:

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 have been observed.

Verified picture



Western blot analysis with TPD52L1 antibody diluted at 1:2000; Lane: HT29, SW480, MCF7, Jurkat, HeLa



Immunohistochemistry of paraffin-embedded Human colorectal cancer with TPD52L1 antibody diluted at 1:100