

Anti-TADA2L Polyclonal Antibody

Cat: K109464P

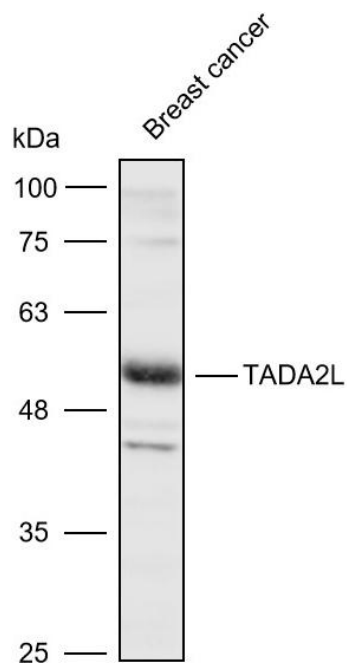
Summary:

【Product name】 : Anti-TADA2L antibody	【Source】 : Rabbit
【Isotype】 : IgG	【Species reactivity】 : Human Mouse
【Swiss Prot】 : O75478	【Gene ID】 : 6871
【Calculated】 : MW:36/52kDa	【Observed】 : MW:52kDa
【Purification】 : Affinity purification	
【Tested applications】 : WB	
【Recommended dilution】 : WB 1:1000-3000.	
【WB Positive sample】 : Human breast cancer	
【Subcellular location】 : Nucleus	
【Immunogen】 : Recombinant protein of human TADA2L	
【Storage】 : Shipped at 4°C. Upon delivery aliquot and store at -20°C	

Background:

Many DNA-binding transcriptional activator proteins enhance the initiation rate of RNA polymerase II-mediated gene transcription by interacting functionally with the general transcription machinery bound at the basal promoter. Adaptor proteins are usually required for this activation, possibly to acetylate and destabilize nucleosomes, thereby relieving chromatin constraints at the promoter. The protein encoded by this gene is a transcriptional activator adaptor and has been found to be part of the PCAF histone acetylase complex. Several alternatively spliced transcript variants encoding different isoforms of this gene have been described, but the full-length nature of some of these variants has not been determined.

Verified picture



Western blot analysis with TADA2L antibody
diluted at 1:2000; Lane: Human breast cancer