

## Anti-TPD54 Polyclonal Antibody

Cat: K107951P

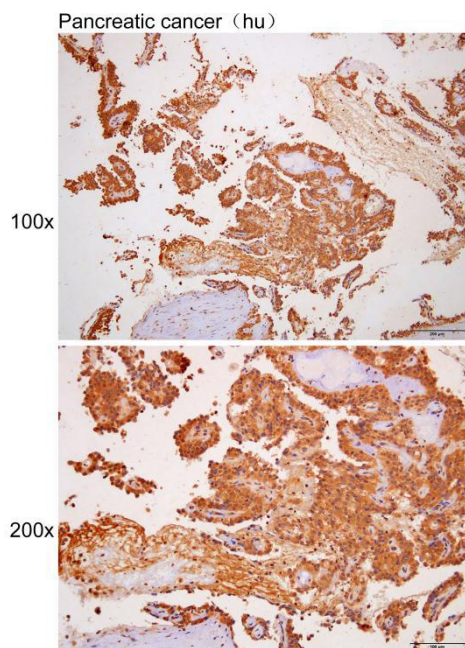
### Summary:

【Product name】 : Anti-TPD54 antibody	【Source】 : Rabbit
【Isotype】 : IgG	【Species reactivity】 : Human Mouse Rat
【Swiss Prot】 : O43399	【Gene ID】 : 7165
【Calculated】 : MW:22/25kDa	
【Purification】 : Affinity purification	
【Tested applications】 : IHC	
【Recommended dilution】 : IHC 1:50-200.	
【IHC Positive sample】 : Human pancreatic cancer	
【Subcellular location】 : Cytoplasm	
【Immunogen】 : A synthetic peptide of human TPD54	
【Storage】 : Shipped at 4°C. Upon delivery aliquot and store at -20°C	

### 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.

## Verified picture



Immunohistochemistry of paraffin-embedded  
Human pancreatic cancer with TPD54  
antibody diluted at 1:100