

Anti-TMPRSS4 Polyclonal Antibody

Cat: K108877P

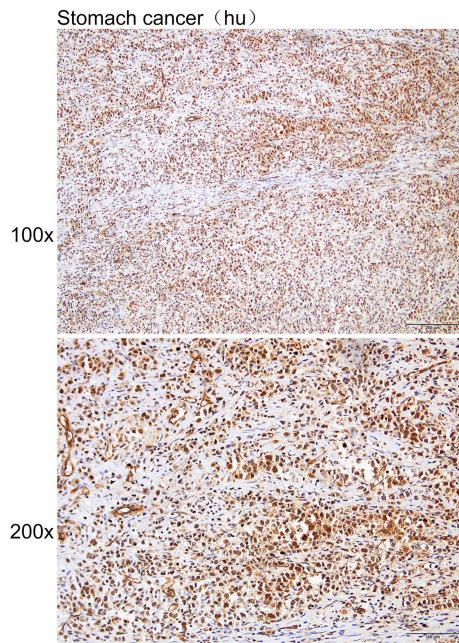
Summary:

- 【Product name】** : Anti-TMPRSS4 antibody **【Source】** : Rabbit
- 【Isotype】** : IgG **【Species reactivity】** : Human Mouse Rat
- 【Swiss Prot】** : Q9NRS4 **【Gene ID】** : 56649
- 【Calculated】** : MW:44/48kDa
- 【Purification】** : Affinity purification
- 【Tested applications】** : IHC
- 【Recommended dilution】** : IHC 1:50-200.
- 【IHC Positive sample】** : Human stomach cancer
- 【Subcellular location】** : Cytoplasm
- 【Immunogen】** : A synthetic peptide of Human TMPRSS4
- 【Storage】** : Shipped at 4°C. Upon delivery aliquot and store at -20°C

Background:

This gene encodes a member of the serine protease family. Serine proteases are known to be involved in a variety of biological processes, whose malfunction often leads to human diseases and disorders. This gene was identified as a gene overexpressed in pancreatic carcinoma. The encoded protein is membrane bound with a N-terminal anchor sequence and a glycosylated extracellular region containing the serine protease domain. Multiple transcript variants encoding different isoforms have been found for this gene.

Verified picture



Immunohistochemistry of paraffin-embedded
Human stomach cancer with TMPRSS4
antibody diluted at 1:80