

Anti-TNF14 Polyclonal Antibody

Cat: K107607P

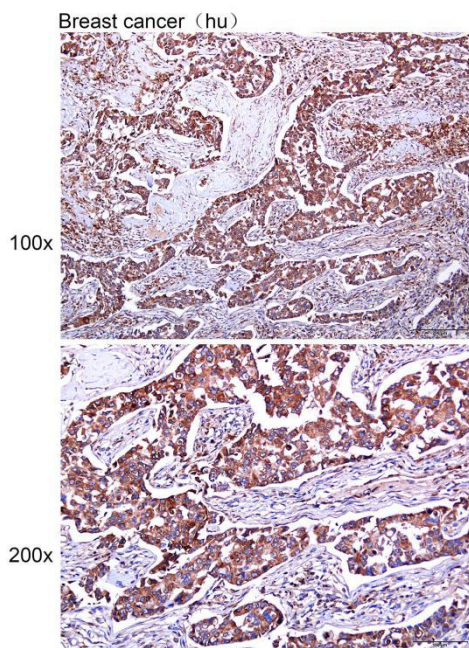
Summary:

【Product name】 : Anti-TNF14 antibody	【Source】 : Rabbit
【Isotype】 : IgG	【Species reactivity】 : Human Mouse
【Swiss Prot】 : O43557	【Gene ID】 : 8740
【Calculated】 : MW:22/26kDa	
【Purification】 : Affinity purification	
【Tested applications】 : IHC	
【Recommended dilution】 : IHC 1:50-200.	
【IHC Positive sample】 : Human breast cancer	
【Subcellular location】 : Cytoplasm Cell membrane	
【Immunogen】 : A synthetic peptide of human TNF14	
【Storage】 : Shipped at 4°C. Upon delivery aliquot and store at -20°C	

Background:

The protein encoded by this gene is a member of the tumor necrosis factor (TNF) ligand family. This protein is a ligand for TNFRSF14, which is a member of the tumor necrosis factor receptor superfamily, and which is also known as a herpesvirus entry mediator (HVEM). This protein may function as a costimulatory factor for the activation of lymphoid cells and as a deterrent to infection by herpesvirus. This protein has been shown to stimulate the proliferation of T cells, and trigger apoptosis of various tumor cells. This protein is also reported to prevent tumor necrosis factor alpha mediated apoptosis in primary hepatocyte. Two alternatively spliced transcript variant encoding distinct isoforms have been reported.

Verified picture



Immunohistochemistry of paraffin-embedded
Human breast cancer with TNF14 antibody
diluted at 1:100