

Anti-TACR2 Polyclonal Antibody

Cat: K110323P

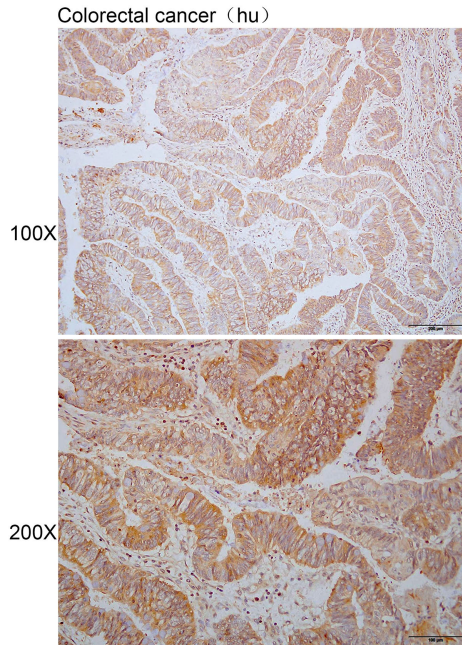
Summary:

【Product name】 : Anti-TACR2 antibody	【Source】 : Rabbit
【Isotype】 : IgG	【Species reactivity】 : Human
【Swiss Prot】 : P21452	【Gene ID】 : 6865
【Calculated】 : MW:44kDa	
【Purification】 : Affinity purification	
【Tested applications】 : IHC	
【Recommended dilution】 : IHC 1:50-200.	
【IHC Positive sample】 : Human colorectal cancer	
【Subcellular location】 : Cell membrane	
【Immunogen】 : A synthetic peptide of TACR2	
【Storage】 : Shipped at 4°C. Upon delivery aliquot and store at -20°C	

Background:

This gene belongs to a family of genes that function as receptors for tachykinins. Receptor affinities are specified by variations in the 5'-end of the sequence. The receptors belonging to this family are characterized by interactions with G proteins and 7 hydrophobic transmembrane regions. This gene encodes the receptor for the tachykinin neuropeptide substance K, also referred to as neurokinin A.

Verified picture



Immunohistochemistry of paraffin-embedded
Human colorectal cancer using TACR2 antibody
diluted at 1:80