

Anti-S1PR3 Polyclonal Antibody

Cat: K108776P

Summary:

【Product name】 : Anti-S1PR3 antibody

【Source】 : Rabbit

【Isotype】 : IgG

【Species reactivity】 : Human Mouse

【Swiss Prot】 : Q99500

【Gene ID】 : 1903

【Calculated】 : MW:42kDa

【Purification】 : Affinity purification

【Tested applications】 : IHC

【Recommended dilution】 : IHC 1:50-200.

【IHC Positive sample】 : Human colorectal cancer

【Subcellular location】 : Cytoplasm

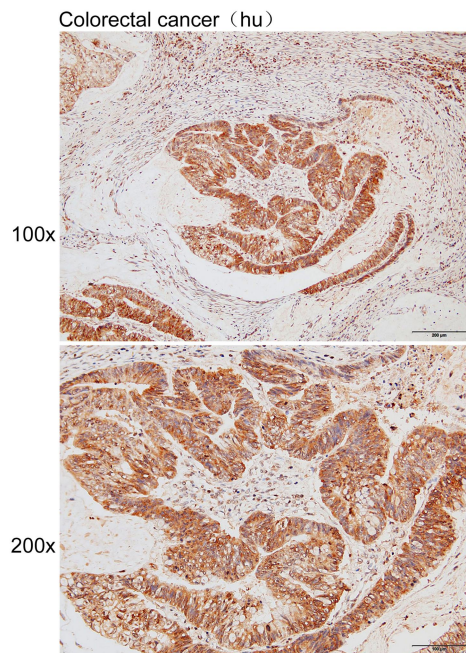
【Immunogen】 : A synthetic peptide of Human S1PR3

【Storage】 : Shipped at 4°C. Upon delivery aliquot and store at -20°C

Background:

Receptor for the lysosphingolipid sphingosine 1-phosphate (S1P). S1P is a bioactive lysophospholipid that elicits diverse physiological effect on most types of cells and tissues. When expressed in rat HTC4 hepatoma cells, is capable of mediating S1P-induced cell proliferation and suppression of apoptosis.

Verified picture



Immunohistochemistry of paraffin-embedded
Human colorectal cancer with S1PR3 antibody
diluted at 1:100