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FAM19A4 Polyclonal Antibody

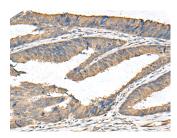
Catalog No.E-AB-53038ReactivityH,MStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Immunohistochemistry of paraffinembedded Human liver cancer tissue using FAM19A4 Polyclonal Antibody at dilution of 1:65(×200)



Immunohistochemistry of paraffinembedded Human colorectal cancer tissue using FAM19A4 Polyclonal Antibody at dilution of 1:65(×200)

Immunogen Information

Immunogen Fusion protein of human FAM19A4

Gene Accession BC031566 **Swissprot** Q96LR4

Synonyms Family with sequence similarity 19 member

A4,FLJ25161,Protein FAM19A4,TAFA 4,TAFA4

Product Information

Buffer PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Purify Antigen affinity purification

Dilution IHC 1:50-1:200, ELISA 1:5000-1:10000

Background

This gene is a member of the TAFA family which is composed of five highly homologous genes that encode small secreted proteins. These proteins contain conserved cysteine residues at fixed positions, and are distantly related to MIP-1alpha, a member of the CC-chemokine family. The TAFA proteins are predominantly expressed in specific regions of the brain, and are postulated to function as brain-specific chemokines or neurokines, that act as regulators of immune and nervous cells. Alternatively spliced transcript variants have been observed for this gene.