

F19A4 rabbit pAb

Cat No.: ES16606

For research use only

Overview

Product Name F19A4 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human F19A4 AA

range: 40-90

Specificity This antibody detects endogenous levels of F19A4 at

Human/Mouse

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name F19A4

Gene Name FAM19A4 TAFA4

Cellular localization Secreted.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 151647 **Human Swiss-Prot Number** Q96LR4

Alternative Names

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

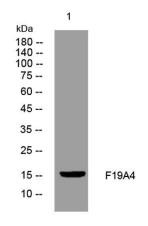
positions, and are distantly related to MIP-1alpha, a member of the CC-chemokine family. The TAFA proteins are predominantly expressed in specific regions of the brain, and are postulated to function as brain-specific chemokines or neurokines, that act



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as regulators of immune and nervous cells. Alternatively spliced transcript variants have been observed for this gene. [provided by RefSeq, Nov 2011],

Western blot analysis of lysates from CACO2 cells, primary antibody was diluted at 1:1000, 4° over night



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