Best Tools for immunology Research

F19A4 rabbit pAb

Catalog No :	YT7208
Reactivity :	Human;Mouse
Applications :	WB
Target :	F19A4
Gene Name :	FAM19A4 TAFA4
Protein Name :	F19A4
Human Gene Id :	151647
Human Swiss Prot No :	Q96LR4
Mouse Gene Id :	320701
Mouse Swiss Prot No :	Q7TPG5
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.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1□500-2000
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight : 15kD

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. [provided by RefSeq, Nov 2011],

Function : caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data.,similarity:Belongs to the FAM19/TAFA family.,tissue specificity:Brain-specific.,

Subcellular Location : Secreted .

Expression : Expressed in brain (PubMed:15028294). Expressed in LPS-stimulated monocytes and macrophages, especially in polarized M1 (PubMed:25109685).

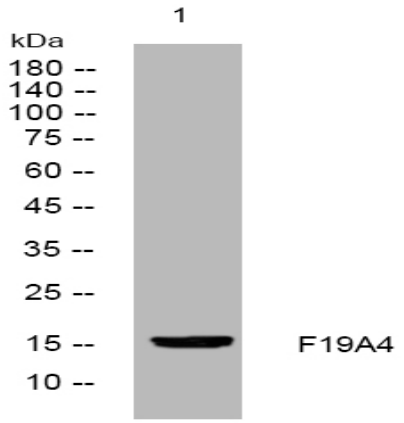
Sort : 5829

No4 : 1

Host : Rabbit

Modifications : Unmodified

Products Images



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