

Datasheet for ABIN634975  
**anti-FAM19A3 antibody (Middle Region)**



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1 Image

## Overview

Quantity:	100 µL
Target:	FAM19A3
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM19A3 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	FAM19 A3 antibody was raised using the middle region of FAM19 3 corresponding to a region with amino acids FSGQVAGTTRAKPSCVDDLLLAHCARRDPRAALRLLLPPSSCRDGGV
Specificity:	FAM19 A3 antibody was raised against the middle region of FAM19 3
Purification:	Affinity purified

## Target Details

Target:	FAM19A3
Alternative Name:	FAM19A3 ( <a href="#">FAM19A3 Products</a> )
Background:	FAM19A3 is a member of the Tafa family which is composed of five highly homologous 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

## Target Details

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are predominantly expressed in specific regions of the brain, and are postulated to function as brain-specific chemokines or neurokinins, that act as regulators of immune and nervous cells.

Molecular Weight: 18 kDa (MW of target protein)

## Application Details

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Application Notes: WB: 1 µg/mL  
Optimal conditions should be determined by the investigator.

Comment: FAM19A3 Blocking Peptide, catalog no. 33R-3058, is also available for use as a blocking control in assays to test for specificity of this FAM19A3 antibody

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of FAM10 3 antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.  
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



### Western Blotting

**Image 1.** FAM19A3 antibody used at 1 ug/ml to detect target protein.