

## 12-90478: Anti-TAFA5 antibody(2B10), Rabbit mAb

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	2B10
<b>Application :</b>	ELISA
<b>Reactivity :</b>	Human
<b>Conjugate :</b>	Unconjugated
<b>Gene :</b>	TAFA5
<b>Uniprot ID :</b>	Q7Z5A7
<b>Alternative Name :</b>	FAM19A5;QLLK5208;TAFA-5;UNQ5208
<b>Isotype :</b>	Rabbit mAb

### Description

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 neurokinins that act as regulators of immune and nervous cells. [provided by RefSeq, Sep 2013]

### Product Info

<b>Amount :</b>	100 µg / 10 µg
<b>Purification :</b>	Purified from cell culture supernatant by affinity chromatography
<b>Content :</b>	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.
<b>Storage condition :</b>	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

### Application Note

ELISA 1/5000-10000

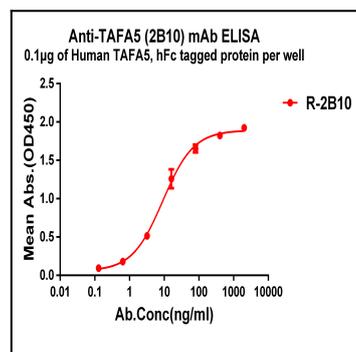


Figure 1. ELISA plate pre-coated by 1 µg/ml (100 µl/well) Human TAFA5 Protein can bind Rabbit anti-TAFA5 monoclonal antibody(clone: 2B10) in a linear range of 1-100 ng/ml.