

PRODUCT INFORMATION

Clone ID	2B10
Target	TAFA5
Synonyms	FAM19A5;QLLK5208;TAFA-5;UNQ5208
Host Species	Rabbit
Description	Anti-TAFA5 antibody(2B10), Rabbit mAb
Delivery	In Stock
Uniprot ID	Q7Z5A7
IgG type	Rabbit mAb
Clonality	Monoclonal
Reactivity	Human
Applications	ELISA
Recommended Dilutions	ELISA 1/5000-10000
Purification	Purified from cell culture supernatant by affinity chromatography
Endotoxin	Less than 1.0 EU/ μ g by the LAL method. For <1 EU/mg requirements, please contact us for customization.
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage&Shipping	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.
Sterility	Products are supplied non-sterile. For cell culture applications, dilute in appropriate medium and sterile-filter (0.22 μ m) prior to use.
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-1 α , 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]
Usage	Research use only
Conjugate	Unconjugated



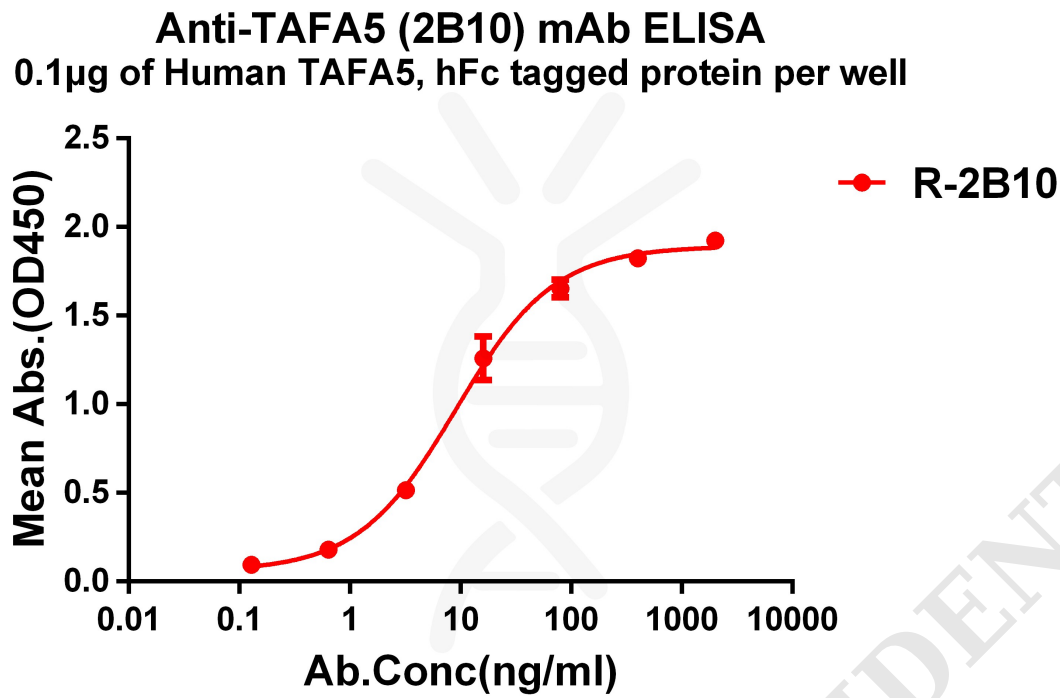


Figure 1. ELISA plate pre-coated by 1 μ g/ml (100 μ l/well) Human TAFA5 Protein can bind Rabbit anti-TAFA5 monoclonal antibody(clone: 2B10) in a linear range of 1-100 ng/ml.

