

Rabbit TTC9C Polyclonal Antibody | anti-TTC9C antibody

TTC9C Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA283828	Rabbit	Human (Predicted Reactivity: Monkey, Mouse, Rat)	Flow Cytometry, Functional Assay, Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

TTC9C; Polyclonal Antibody; TTC9C Antibody (N-term); Tetratricopeptide repeat protein 9C; TPR repeat protein 9C; anti-TTC9C antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Monkey, Mouse, Rat)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This TTC9C antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human TTC9C.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.43 (varies by lot)
Sequence Positions	1-30
Sequence Length	215
Applicable Applications for anti-TTC9C antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



FCM/FACS (Flow Cytometry)

TTC9C Antibody (N-term) flow cytometric analysis of Ramos cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



IHC (Immunohistochemistry)

TTC9C Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human breast carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of TTC9C Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)

TTC9C Antibody (N-term) western blot analysis in Ramos cell line lysates (35ug/lane). This demonstrates the TTC9C antibody detected the TTC9C protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-TTC9C antibody	The specific function of the protein remains unknown.
Product Categories/Family for anti-TTC9C antibody	Cell Biology
References	Martins-de-Souza, D., et al. Eur Arch Psychiatry Clin Neurosci 259(3):151-163(2009)

NCBI AND UNIPROT INFORMATION

NCBI GI #	28603842
NCBI GeneID	283237
NCBI Accession #	NP_776171.1
NCBI GenBank Nucleotide #	NM_173810.3
UniProt Accession #	Q8N5M4 ; Q8WYY7
Molecular Weight	20013
NCBI Official Full Name	tetratricopeptide repeat protein 9C
NCBI Official Synonym Full Names	tetratricopeptide repeat domain 9C
NCBI Official Symbol	TTC9C
NCBI Protein Information	tetratricopeptide repeat protein 9C
UniProt Protein Name	Tetratricopeptide repeat protein 9C
UniProt Gene Name	TTC9C
UniProt Synonym Gene Names	TPR repeat protein 9C
UniProt Entry Name	TTC9C_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ttc9c-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/283828>