

Rabbit anti-Mouse TTC9B Polyclonal Antibody | anti-TTC9B antibody

TTC9B Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA289957	Rabbit	Mouse	Immunohistochemistry, ELISA, Western Blot

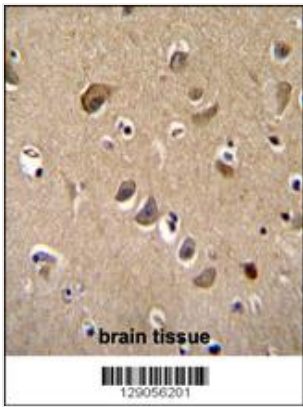
PRODUCT SYNONYMS

TTC9B; Polyclonal Antibody; TTC9B Antibody (C-term); Tetratricopeptide repeat protein 9B; TPR repeat protein 9B; anti-TTC9B antibody

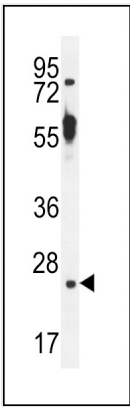
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This TTC9B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 177-206 amino acids from the C-terminal region of human TTC9B.
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: 0.5 (varies by lot)
Sequence Positions	177-206
Sequence Length	192
Applicable Applications for anti-TTC9B antibody	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



IHC (Immunohiostchemistry)
TTC9B Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of TTC9B Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
TTC9B Antibody (C-term) western blot analysis in mouse kidney tissue lysates (35ug/lane).This demonstrates the TTC9B antibody detected the TTC9B protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-TTC9B antibody	TTC9B belongs to the TTC9 family.
References	Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)

NCBI AND UNIPROT INFORMATION

NCBI GI #	46275820
NCBI GeneID	148014
NCBI Accession #	NP_689692.2
NCBI GenBank Nucleotide #	NM_152479.5
UniProt Accession #	Q8N6N2; Q96NP9; A8K0I5
Molecular Weight	25932
NCBI Official Full Name	tetratricopeptide repeat protein 9B
NCBI Official Synonym Full Names	tetratricopeptide repeat domain 9B
NCBI Official Symbol	TTC9B
NCBI Protein Information	tetratricopeptide repeat protein 9B
UniProt Protein Name	Tetratricopeptide repeat protein 9B
UniProt Gene Name	TTC9B
UniProt Synonym Gene Names	TPR repeat protein 9B
UniProt Entry Name	TTC9B_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.