

Datasheet for ABIN655122  
**anti-TTC9C antibody (N-Term)**

## 3 Images

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## Overview

Quantity:	400 µL
Target:	TTC9C
Binding Specificity:	AA 1-30, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTC9C antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	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.
Clone:	RB28945
Isotype:	Ig Fraction
Predicted Reactivity:	Pr, M, Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	TTC9C
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## Target Details

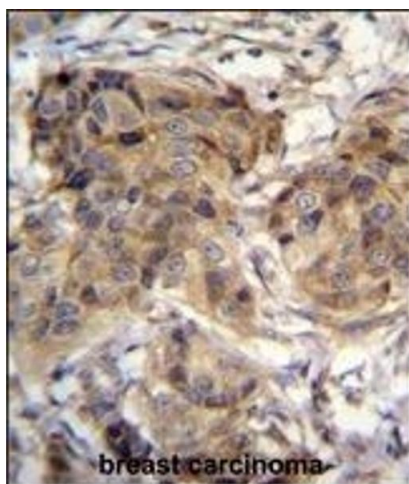
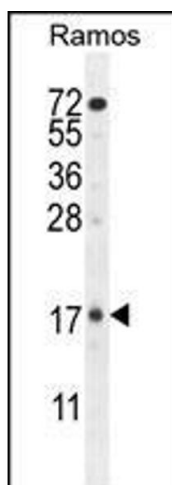
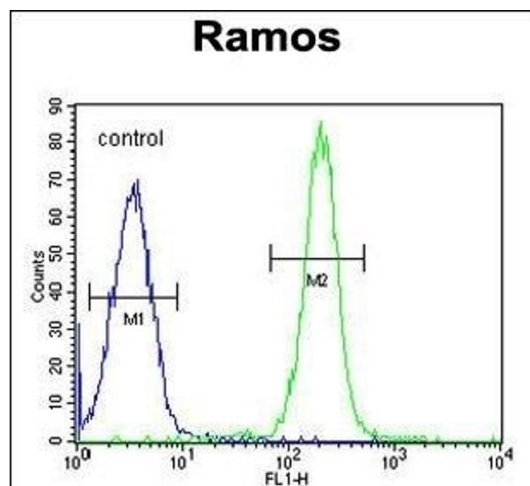
Alternative Name:	TTC9C ( <a href="#">TTC9C Products</a> )
Background:	The specific function of the protein remains unknown.
Molecular Weight:	20013
Gene ID:	283237
NCBI Accession:	<a href="#">NP_776171</a>
UniProt:	<a href="#">Q8N5M4</a>

## Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:50~100. FC: 1:10~50
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



### Flow Cytometry

**Image 1.** TTC9C Antibody (N-term) (ABIN655122 and ABIN2844752) 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.

### Western Blotting

**Image 2.** TTC9C Antibody (N-term) (ABIN655122 and ABIN2844752) western blot analysis in Ramos cell line lysates (35 µg/lane). This demonstrates the TTC9C antibody detected the TTC9C protein (arrow).

### Immunohistochemistry (Paraffin-embedded Sections)

**Image 3.** TTC9C Antibody (N-term) (ABIN655122 and ABIN2844752) 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.