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Datasheet for ABIN955380

anti-TTC9C antibody (N-Term)

3 Images

Overview

| | |
|----------------------|---|
| Quantity: | 0.4 mL |
| Target: | TTC9C |
| Binding Specificity: | AA 4-33, 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)), Enzyme Immunoassay (EIA) |

Product Details

| | |
|-----------------------------|---|
| Immunogen: | KLH conjugated synthetic peptide between 4-33 amino acids from the N-terminal region of human TTC9C |
| Isotype: | Ig Fraction |
| Specificity: | This antibody detects TTC9C (N-term). |
| Cross-Reactivity (Details): | Species reactivity (tested):Human |
| Purification: | Protein A column; followed by peptide affinity purification |

Target Details

| | |
|---------|-------|
| Target: | TTC9C |
|---------|-------|

Target Details

| | |
|-------------------|--|
| Alternative Name: | TTC9C (TTC9C Products) |
| Background: | Synonyms: TPR repeat protein 9C, Tetratricopeptide repeat protein 9C |
| Gene ID: | 283237 |
| NCBI Accession: | NP_776171 |

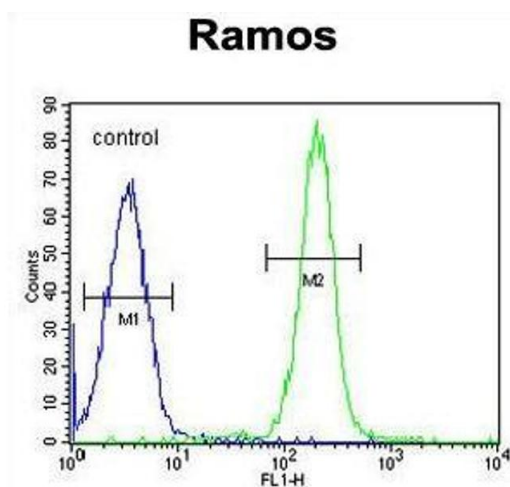
Application Details

| | |
|--------------------|--|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions: | For Research Use only |

Handling

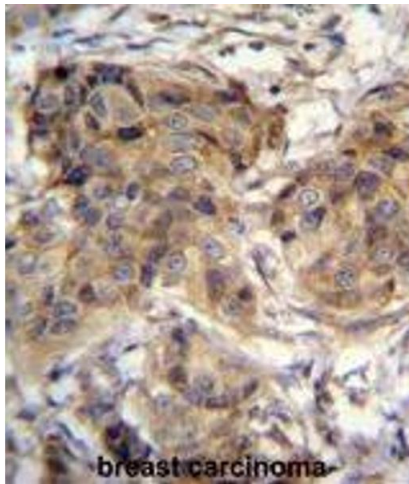
| | |
|--------------------|--|
| Format: | Liquid |
| Concentration: | 0.25 mg/mL |
| Buffer: | PBS with 0.09 % (W/V) sodium azide |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice: | Avoid repeated freezing and thawing. |

Images



Flow Cytometry

Image 1. 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.



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. 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.



Western Blotting

Image 3. TTC9C Antibody (N-term) western blot analysis in Ramos cell line lysates (35 µg/lane). This demonstrates the TTC9C antibody detected the TTC9C protein (arrow).