

## CMTM3 RABBIT PAB

**Cat.#:** S219804

**Product Name:** Anti-CMTM3 Rabbit Polyclonal Antibody

**Synonyms:** BNAS2, CKLFSF3

**UNIPROT ID:** Q96MX0 (Gene Accession - NP\_653202 )

**Background:** This gene belongs to the chemokine-like factor gene superfamily, a novel family that is similar to the chemokine and the transmembrane 4 superfamilies of signaling molecules. This gene is one of several chemokine-like factor genes located in a cluster on chromosome 16. Alternatively spliced transcript variants containing different 5' UTRs, but encoding the same protein, have been identified. [

**Immunogen:** Synthetic peptide of human CMTM3

**Applications:** ELISA, WB, IHC

**Recommended Dilutions:** IHC: 25-100;WB: 500-2000;ELISA: 1000-5000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

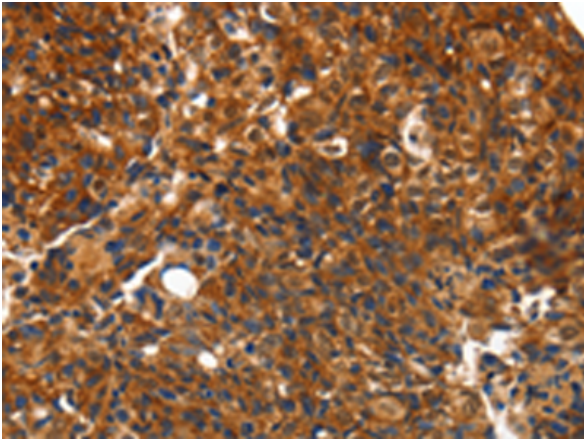
**Purification:** Antigen affinity purification

**Species Reactivity:** Human, Mouse

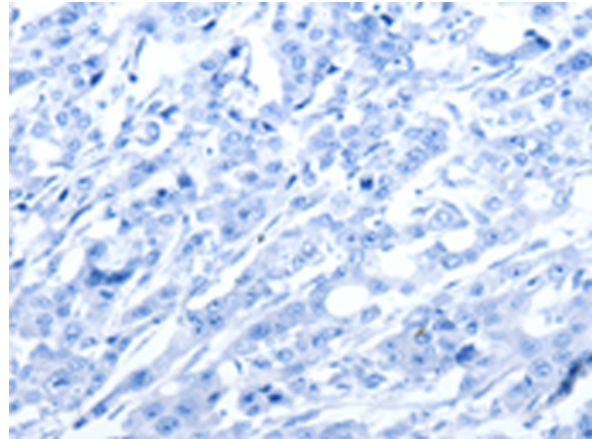
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Immunology

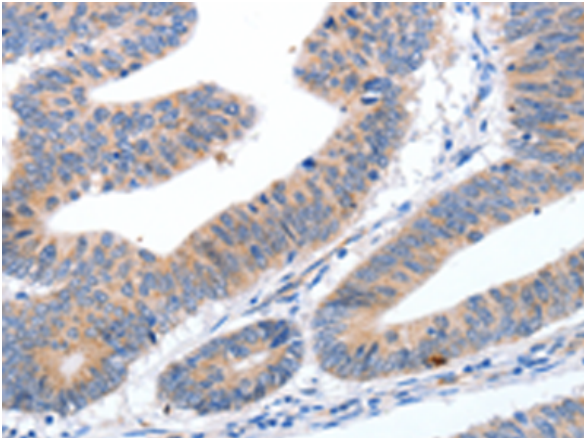
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



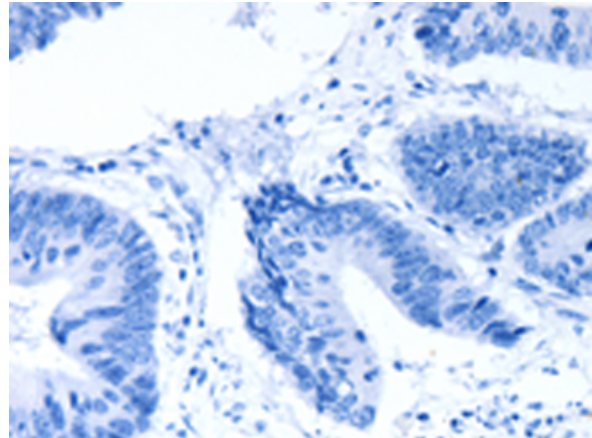
Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 219804(CMTM3 Antibody) at a dilution of 1/10(Cytoplasm).



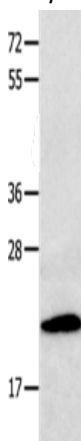
In comparison with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the synthetic peptide and then with 219804(Anti-CMTM3 Antibody) at dilution 1/10.



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using 219804(Anti-CMTM3 Antibody) at a dilution of 1/10.



In comparison with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with synthetic peptide and then with D260398(Anti-CMTM3 Antibody) at dilution 1/10.



Gel: 10+12%SDS-PAGE, Lysate: 40 µg;  
Lane: Human fetal kidney tissue;  
Primary antibody: 219804(CMTM3 Antibody) at dilution 1/200;  
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;  
Exposure time: 1 minute



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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