

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## TMEM119 RABBIT PAB

Cat.#: S222420

**Product Name:** Anti-TMEM119 Rabbit Polyclonal Antibody

Synonyms: OBIF

**UNIPROT ID:** Q4V9L6 (Gene Accession - NP\_859075)

**Background:** Involved in positive regulation of bone mineralization; positive regulation of osteoblast differentiation; and positive regulation of osteoblast proliferation. Located in plasma

membrane.

Immunogen: Synthetic peptide of human TMEM119

**Applications:** ELISA, IHC

Recommended Dilutions: IHC: 50-200; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification

Species Reactivity: Human

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40%

glycerol

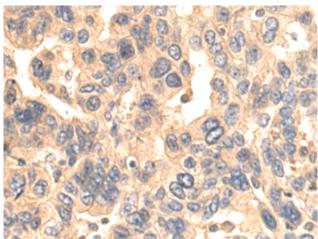
Research Areas: Neuroscience

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

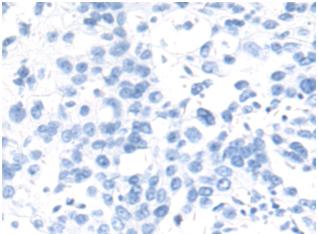


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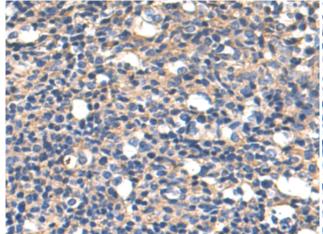
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Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 222420(TMEM119 Antibody) at a dilution of 1/50(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the synthetic peptide and then with 222420(Anti-TMEM119 Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffinembedded Human tonsil tissue using 222420(Anti-TMEM119 Antibody) at a dilution of 1/50.

