

## EEF1AKMT2 RABBIT PAB

**Cat.#:** S219001

**Product Name:** Anti-EEF1AKMT2 Rabbit Polyclonal Antibody

**Synonyms:** Efm4; METTL10; C10orf138

**UNIPROT ID:** Q5JPI9 (Gene Accession - BC026167 )

**Background:** Protein-lysine methyltransferase that selectively catalyzes the trimethylation of EEF1A at 'Lys-318'.

**Immunogen:** Fusion protein of human EEF1AKMT2

**Applications:** ELISA, IHC

**Recommended Dilutions:** IHC: 50-300; ELISA: 5000-10000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

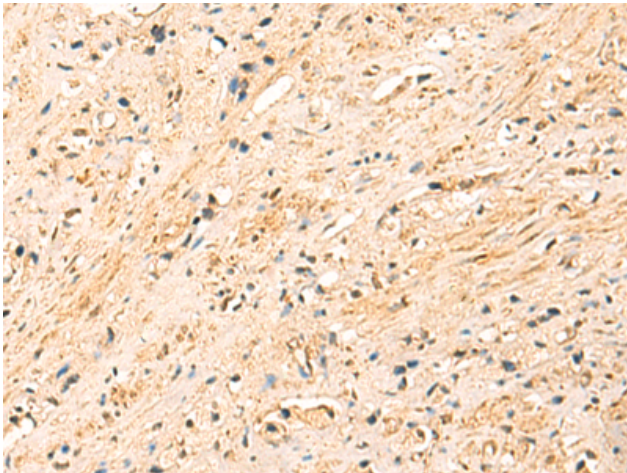
**Purification:** Antigen affinity purification

**Species Reactivity:** Human, Mouse

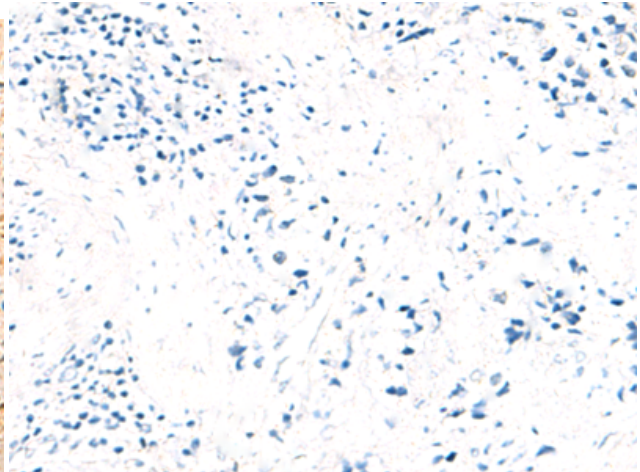
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Cell Biology

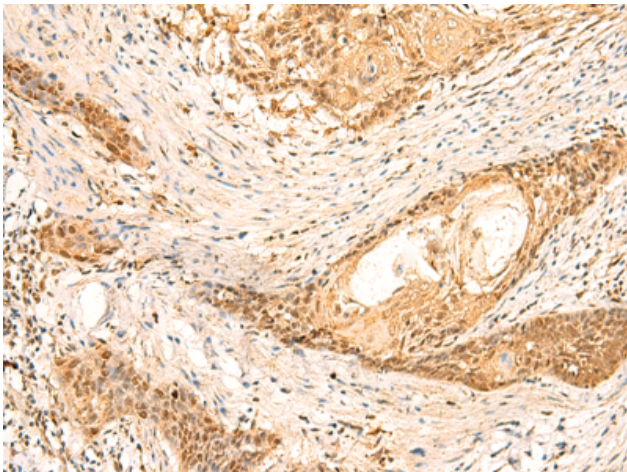
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



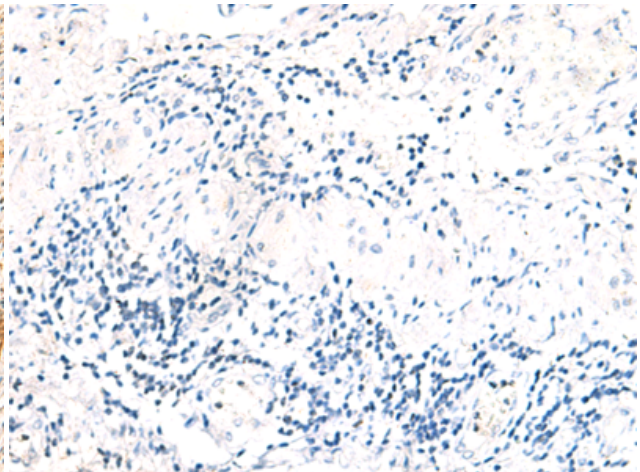
Immunohistochemistry analysis of paraffin embedded Human prostate cancer tissue using 219001(EEFIKMT2 Antibody) at a dilution of 1/50(Cytoplasm or Nucleus).



In comparison with the IHC on the left, the same paraffin-embedded Human prostate cancer tissue is first treated with the fusion protein and then with 219001(Anti-EEFIKMT2 Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using 219001(Anti-EEFIKMT2 Antibody) at a dilution of 1/50.



In comparison with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with fusion protein and then with D225632(Anti-EEFIKMT2 Antibody) at dilution 1/50.