

## NSMCE3 RABBIT PAB

**Cat.#:** S220345

**Product Name:** Anti-NSMCE3 Rabbit Polyclonal Antibody

**Synonyms:** HCA4; LICS; NSE3; NDNL2; MAGEG1; MAGEL3

**UNIPROT ID:** Q96MG7 (Gene Accession - NP\_619649 )

**Background:** The protein encoded by this gene is part of the SMC5-6 chromatin reorganizing complex and is a member of the MAGE superfamily. This is an intronless gene. [provided by RefSeq, May 2011]

**Immunogen:** Synthetic peptide of human NSMCE3

**Applications:** ELISA, WB, IHC

**Recommended Dilutions:** IHC: 50-200;WB: 1000-5000;ELISA: 2000-10000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

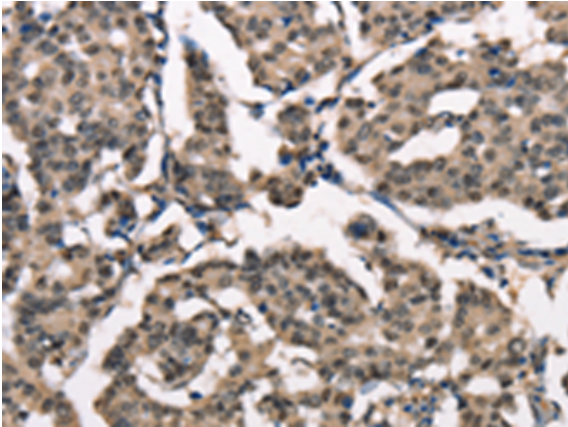
**Purification:** Antigen affinity purification

**Species Reactivity:** Human, Mouse

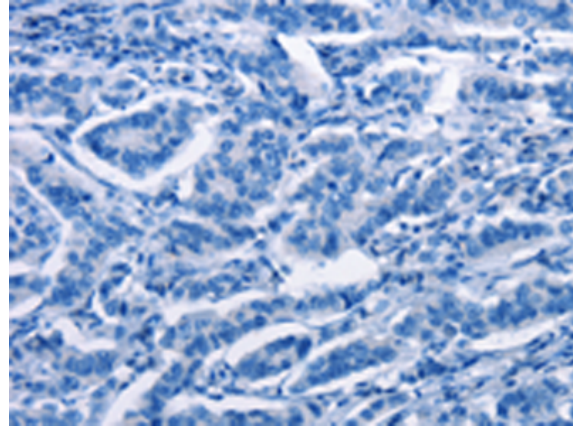
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Cancer

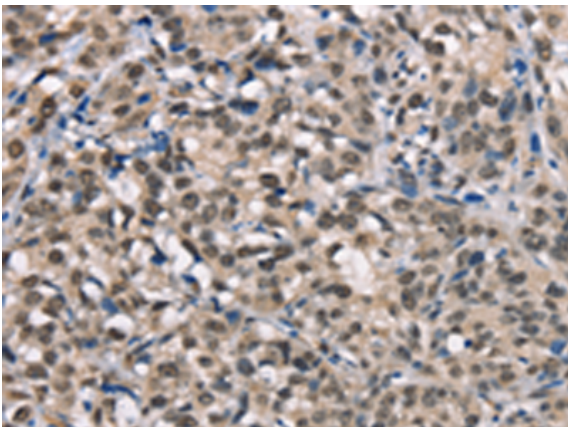
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



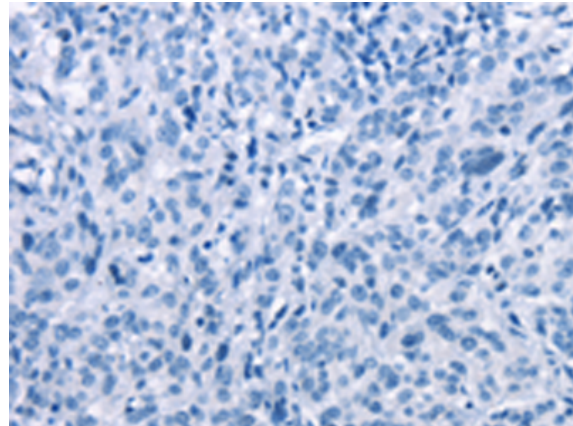
Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 220345(NSMCE3 Antibody) at a dilution of 1/40(Cytoplasm or Nucleus).



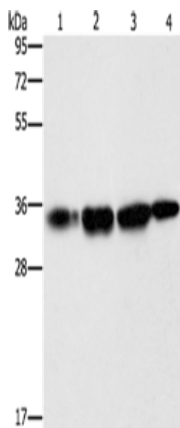
In comparison with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the synthetic peptide and then with 220345(Anti-NSMCE3 Antibody) at dilution 1/40.



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using 220345(Anti-NSMCE3 Antibody) at a dilution of 1/40.



In comparison with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with synthetic peptide and then with D261395(Anti-NSMCE3 Antibody) at dilution 1/40.



Gel: 10%SDS-PAGE, Lysate: 40 µg;  
Lane 1-4: Hela cells, human prostate tissue, A172 cells, mouse liver tissue tissue;  
Primary antibody: 220345(NSMCE3 Antibody) at dilution 1/1500;  
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;  
Exposure time: 40 seconds



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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