

TSSK4 RABBIT PAB

Cat.#: S219466

Product Name: Anti-TSSK4 Rabbit Polyclonal Antibody

Synonyms: TSK4; TSK-4; TSSK5; STK22E; C14orf20

UNIPROT ID: Q6SA08 (Gene Accession - BC111088)

Background: This gene encodes a member of the testis-specific serine/threonine kinase family. The encoded protein is thought to be involved in spermatogenesis via stimulation of the CREB/CRE responsive pathway through phosphorylation of the cAMP responsive element binding protein transcription factor. Alternative splicing results in multiple transcript variants.[provided by RefSeq, May 2010]

Immunogen: Fusion protein of human TSSK4

Applications: ELISA, IHC

Recommended Dilutions: IHC: 150-300; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

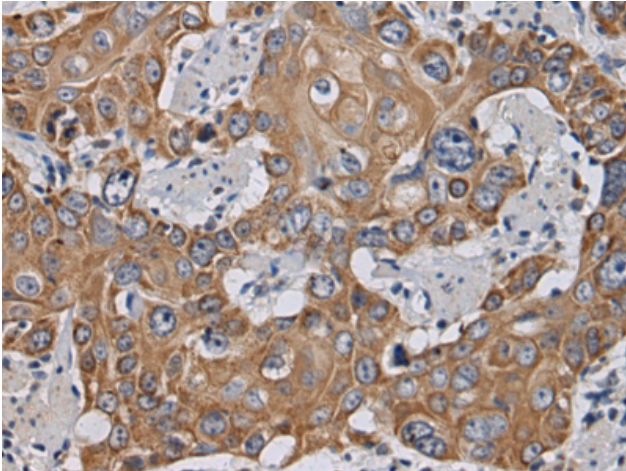
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse

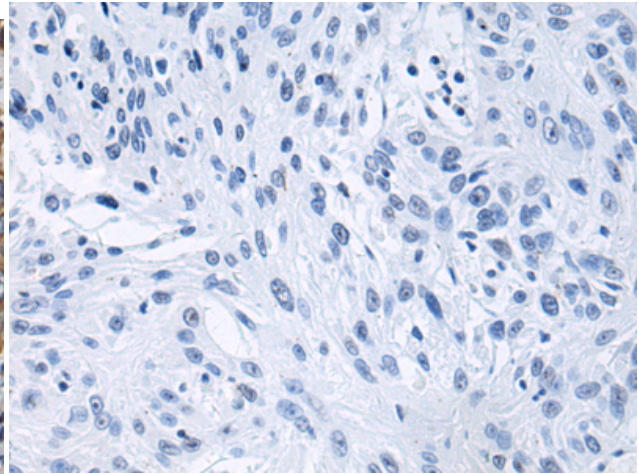
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Developmental Biology

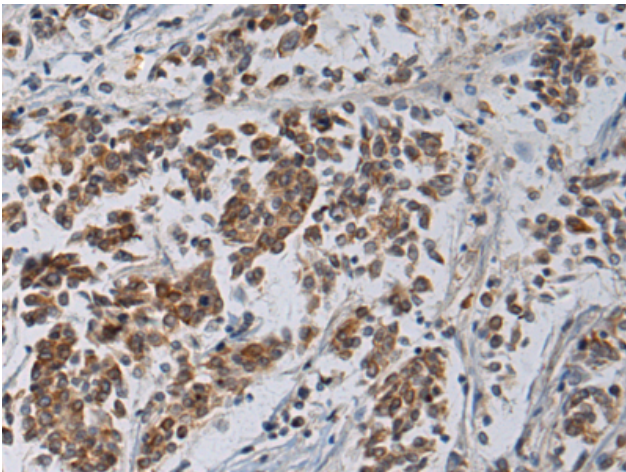
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



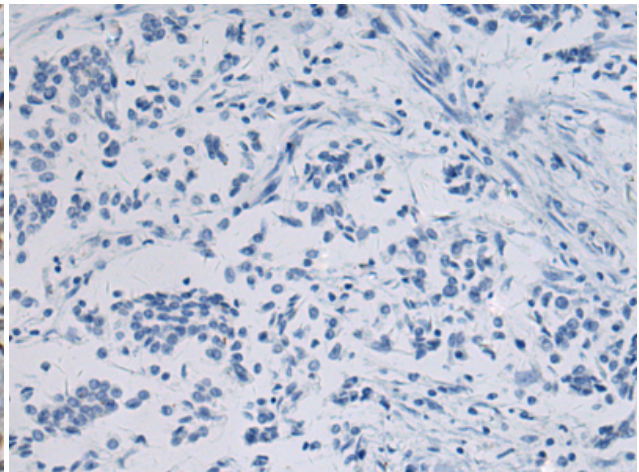
Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 219466(TSSK4 Antibody) at a dilution of 1/130(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 219466(Anti-TSSK4 Antibody) at dilution 1/130.



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using 219466(Anti-TSSK4 Antibody) at a dilution of 1/130.



In comparison with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with fusion protein and then with D227200(Anti-TSSK4 Antibody) at dilution 1/130.