

## Product datasheet for **TA370988**

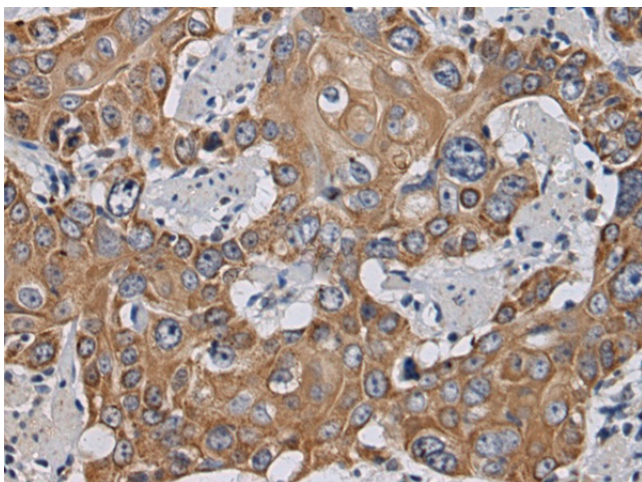
### TSSK4 Rabbit Polyclonal Antibody

#### Product data:

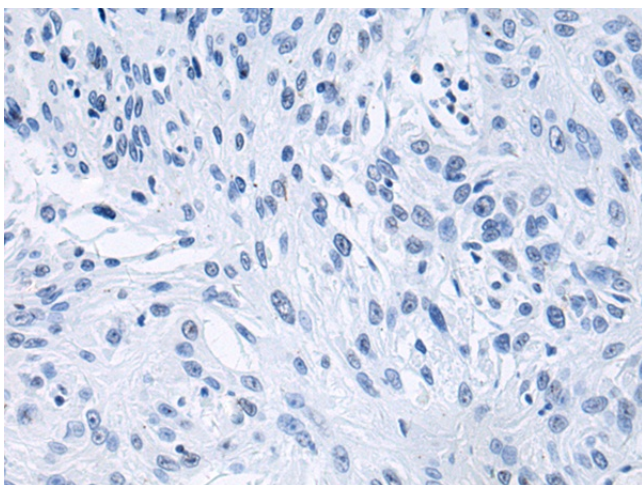
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 150-300 Positive control: Human esophagus cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human TSSK4
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	testis specific serine kinase 4
Database Link:	<a href="#">Entrez Gene 283629 Human Q6SA08</a>
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]
Synonyms:	C14orf20; MGC133264; STK22E; TSK-4; TSSK-4; TSSK5



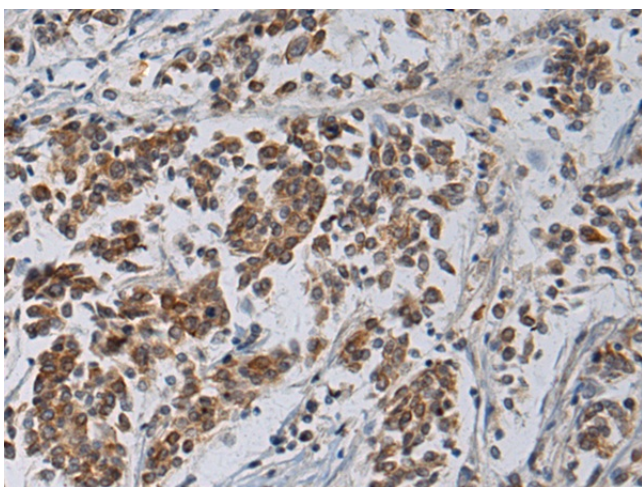
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**Product images:**

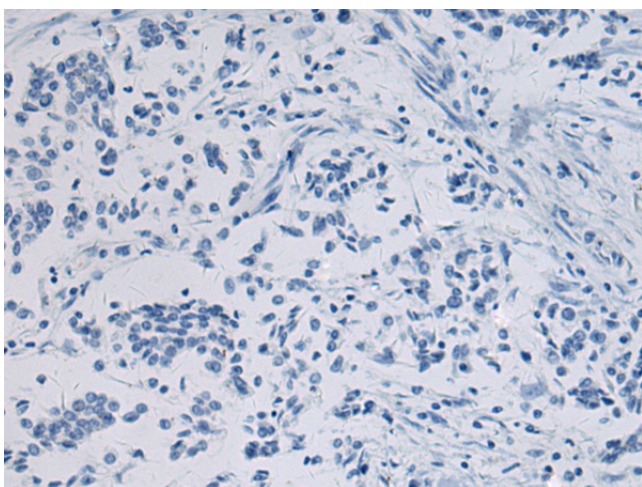
Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370988 (TSSK4 Antibody) at dilution 1/130 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370988 (TSSK4 Antibody) at dilution 1/130, treated with fusion protein. (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA370988 (TSSK4 Antibody) at dilution 1/130 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA370988 (TSSK4 Antibody) at dilution 1/130, treated with fusion protein. (Original magnification:  $\times 200$ )