

## Product datasheet for **TA368321S**

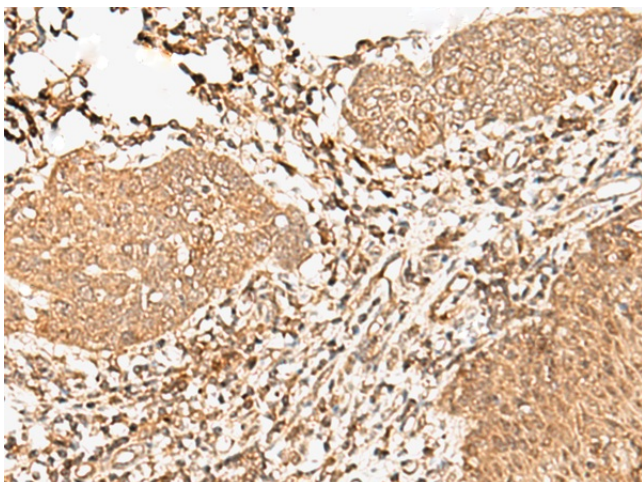
### FER Rabbit Polyclonal Antibody

#### Product data:

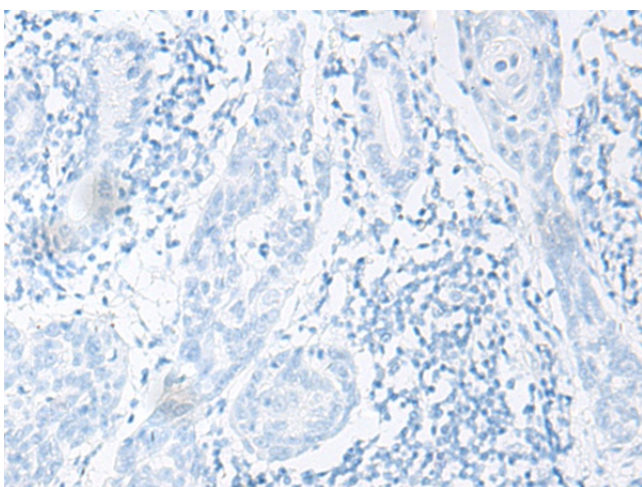
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-300 Positive control: Human esophagus cancer Predicted cell location: Nucleus
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human FER
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	FER tyrosine kinase
Database Link:	<a href="#">Entrez Gene 2241 Human P16591</a>
Background:	The protein encoded by this gene is a member of the FPS/FES family of non-transmembrane receptor tyrosine kinases. It regulates cell-cell adhesion and mediates signaling from the cell surface to the cytoskeleton via growth factor receptors. Alternative splicing results in multiple transcript variants. A related pseudogene has been identified on chromosome X.
Synonyms:	c-FER; p94-FER; TYK3



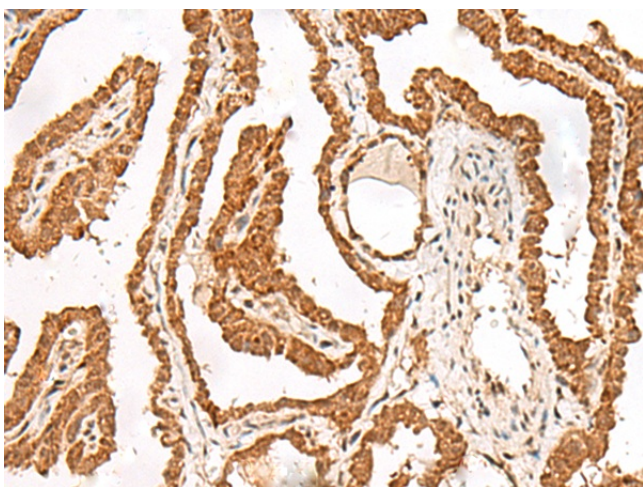
[View online »](#)

**Product images:**

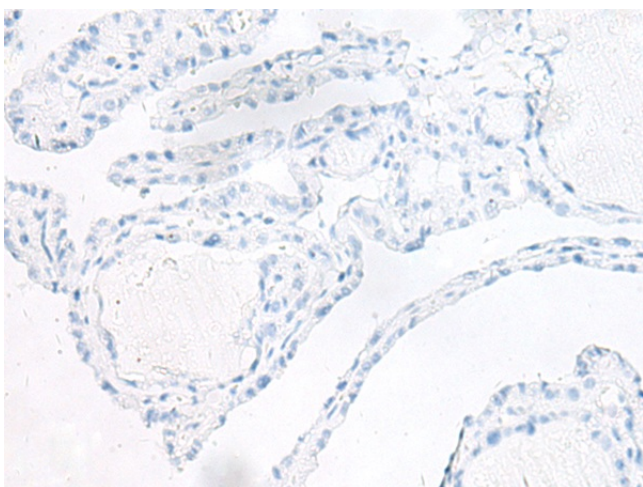
Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA368321] (FER Antibody) at dilution 1/90 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA368321] (FER Antibody) at dilution 1/90, treated with synthetic peptide. (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA368321] (FER Antibody) at dilution 1/90 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA368321] (FER Antibody) at dilution 1/90, treated with synthetic peptide. (Original magnification:  $\times 200$ )