

## **Product datasheet for TA372562S**

## **FER Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-300

Positive control: Human cervical cancer

Predicted cell location: Cytoplasm or Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human FER

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** FER tyrosine kinase

Database Link: Entrez Gene 2241 Human

P16591

**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



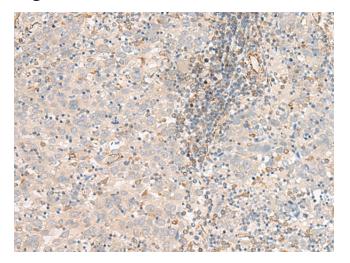
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

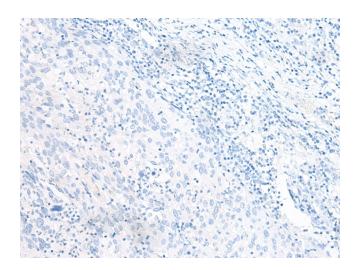
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

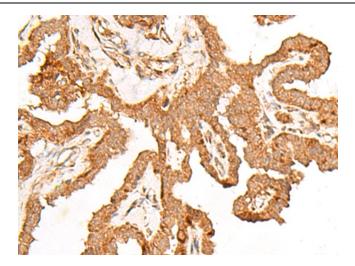


Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA372562] (FER Antibody) at dilution 1/80 (Original magnification: ×200)

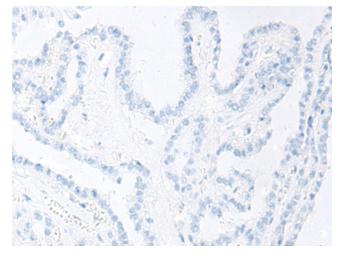


Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA372562] (FER Antibody) at dilution 1/80, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA372562] (FER Antibody) at dilution 1/80 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA372562] (FER Antibody) at dilution 1/80, treated with synthetic peptide. (Original magnification: ×200)