

## Product datasheet for AP14463PU-N

## 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

OriGene Technologies, Inc.

## FER (C-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1/1,000.

Western blotting: 1/100 - 1/500.

Flow cytometry.

Reactivity: Human
Host: Rabbit

**Isotype:** lg

**Clonality:** Polyclonal

**Immunogen:** This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide

selected from the C-terminal region of human FER.

**Specificity:** This antibody reacts to FER.

**Formulation:** PBS with 0.09% (W/V) sodium azide

State: Purified

State: Liquid purified Ig

**Concentration:** lot specific

**Purification:** Protein G column, eluted with high and low pH buffers and neutralized immediately, followed

by dialysis against PBS

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** FER tyrosine kinase

Database Link: Entrez Gene 2241 Human

P16591

**Background:** FER is a member of the FPS/FES family of nontransmembrane receptor tyrosine kinases. It

regulates cell-cell adhesion and mediates signaling from the cell surface to the cytoskeleton

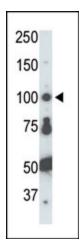
via growth factor receptors.





**Synonyms:** c-FER, p94-FER, Tyrosine kinase 3

## **Product images:**



The anti-FER Pab is used in Western blot to detect FER in HL-60 cell lysate.