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## Datasheet for ABIN7295652 anti-FER antibody (C-Term)

3 Images



## Overview

Quantity:	100 μL
Target:	FER
Binding Specificity:	C-Term
Reactivity:	Human, Dog, Cow, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FER antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

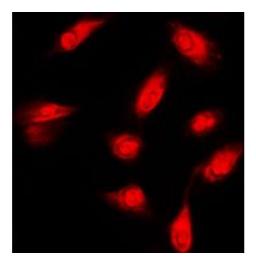
## Product Details

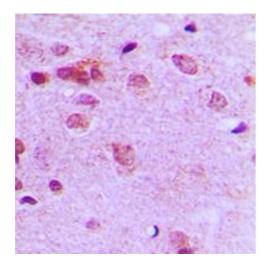
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human c-FER.
Specificity:	Recognizes endogenous levels of c-FER protein.
Characteristics:	Rabbit polyclonal antibody to c-FER
Purification:	The antibody was purified by immunogen affinity chromatography.
Target Details	
Target:	FER

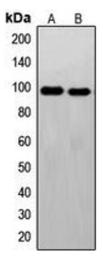
Alternative Name:	C-FER (FER Products)

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Target Details	
Target Type:	Chemical
Background:	TYK3, Tyrosine-protein kinase Fer, Feline encephalitis virus-related kinase FER, Fujinami poultry sarcoma/Feline sarcoma-related protein Fer, Proto-oncogene c-Fer, Tyrosine kinase 3, p94-Fer
Gene ID:	2241
UniProt:	P16591
Application Details	
Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200), IF/IC (1:100 - 1:500)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months







#### Immunofluorescence

**Image 1.** Immunofluorescent analysis of c-FER staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

#### Immunohistochemistry

**Image 2.** Immunohistochemical analysis of c-FER staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

### Western Blotting

**Image 3.** Western blot analysis of c-FER expression in Jurkat (A), HeLa (B) whole cell lysates.

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