

Datasheet for ABIN933005

**anti-FER antibody**[Go to Product page](#)**1** Image

## Overview

Quantity:	100 µg
Target:	FER
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FER antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Dot Blot (DB)

## Product Details

Immunogen:	FER antibody was raised in mouse using recombinant Human Fer (Fps/Fes Related) Tyrosine Kinase (Phosphoprotein Ncp94) (Fer)
Clone:	2358C3a
Isotype:	IgG1
Cross-Reactivity:	Human, Mouse (Murine)
Cross-Reactivity (Details):	Other species not studied.
Purification:	Protein G affinity chromatography

## Target Details

Target:	FER
Alternative Name:	FER ( <a href="#">FER Products</a> )

## Target Details

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**Background:** Fer protein 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: Monoclonal FER antibody, Anti-FER antibody, Tyrosine protein kinase Fer antibody, TYK3 antibody.

## Application Details

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**Application Notes:** WB: 0.2-2 µg/mL, IP: 100-500 µg/sample  
Optimal conditions should be determined by the investigator.

**Restrictions:** For Research Use only

## Handling

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**Concentration:** Lot specific

**Buffer:** FER antibody in PBS (3.0 mM KCl, 1.5 mM KH<sub>2</sub> PO<sub>4</sub>, 140 mM NaCl, 8.0 mM Na<sub>2</sub> HPO<sub>4</sub> (pH 7.4)) containing 1 % bovine serum albumin (BSA) and 0.05 % sodium azide (NaN<sub>3</sub>).

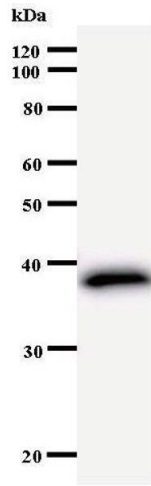
**Preservative:** Sodium azide

**Precaution of Use:** This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

**Handling Advice:** Avoid repeated freeze/thaw cycles.  
Dilute only prior to immediate use.

**Storage:** 4 °C/-20 °C

**Storage Comment:** Store at 2-8 °C for up to one year. We recommend long term storage at -20 °C.



### Western Blotting

Image 1.