

## Datasheet for ABIN872305

## anti-FER antibody (pTyr402)



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Overview	
Quantity:	100 μL
Target:	FER
Binding Specificity:	pTyr402
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FER antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))
Product Details	
Immunogen:	KLH conjugated synthetic phosphopeptide derived from human FER/TYK3 around the phosphorylation site of Tyr402
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	FER
Alternative Name:	TYK3 (FER Products)

## **Target Details**

Target Details			
Background:	Synonyms: FER phospho Y402, FER phospho Tyr402, p-FERY402, p-FERTyr402, c FER, Fer		
	fps/fes related tyrosine kinase phosphoprotein NCP94, Fer fps/fes related tyrosine kinase, FER		
	FER_HUMAN, p94 FER, p94-FER, Phosphoprotein NCP94, Proto oncogene tyrosine protein		
	kinase FER, Proto-oncogene c-Fer, TYK3, Tyrosine kinase 3, Tyrosine-protein kinase Fer.		
	Background: Tyrosine kinase of the non-receptor type. Probably performs an important function, perhaps in regulatory processes such as cell cycle control. Tissue specificity: Expressed in a variety of lymphoid cell lines.		
		Gene ID:	2241
		Application Details	
Application Notes:	WB 1:300-5000		
	ELISA 1:500-1000		
	IHC-P 1:200-400		
	IHC-F 1:100-500		
	IF(IHC-P) 1:50-200		
	IF(IHC-F) 1:50-200		
	IF(ICC) 1:50-200		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.		

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

4 °C,-20 °C

12 months

Storage:

Expiry Date:

Storage Comment: