

Datasheet for ABIN879643
anti-FER antibody (pTyr402) (Biotin)



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Overview

Quantity:	100 µL
Target:	FER
Binding Specificity:	pTyr402
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FER antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, 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

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.
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Gene ID:	2241
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Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months