

Datasheet for ABIN872970 anti-FRK antibody (AA 331-430)



Overview

Quantity:	100 μL
Target:	FRK
Binding Specificity:	AA 331-430
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FRK antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human FRK/PTK5
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human, Mouse, Cow, Pig, Horse, Chicken, Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	FRK

Target Details	
Alternative Name:	Ptk5 (FRK Products)
Background:	Synonyms: Beta cell Src homology tyrosine kinase, BSK, BSK/IYK, C85044, Frk, Frk fyn related
	kinase, FRK_HUMAN, FYN related kinase, FYN-related kinase, GASK, Gastrointestinal
	associated kinase, Gastrointestinal associated tyrosine kinase, GTK, Intestine tyrosine kinase,
	Nuclear tyrosine protein kinase RAK, Protein-tyrosine kinase 5, PTK5, RAK, Tyrosine protein
	kinase FRK, Tyrosine-protein kinase FRK.
	Background: The protein encoded by this gene belongs to the TYR family of protein kinases.
	This tyrosine kinase is a nuclear protein and may function during G1 and S phase of the cell
	cycle and suppress growth. [provided by RefSeq, Jul 2008].
Gene ID:	2444
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

Handling

Restrictions:

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.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

IF(ICC) 1:50-200

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