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## Datasheet for ABIN5006364 anti-LTK antibody (AA 41-140) (Alexa Fluor 750)



Overview

Quantity:	100 µL
Target:	LTK
Binding Specificity:	AA 41-140
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LTK antibody is conjugated to Alexa Fluor 750
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human LTK
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Horse,Rabbit
Purification:	Purified by Protein A.
Target Details	

Target:	LTK
Alternative Name:	LTK (LTK Products)
Background:	Synonyms: ALK, Anaplastic lymphoma kinase, Leukocyte receptor tyrosine kinase, Leukocyte

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## Target Details

	tyrosine kinase, Leukocyte tyrosine kinase receptor, Leukocyte tyrosine kinase receptor, Ltk,
	LTK_HUMAN, Protein tyrosine kinase 1, TYK 1, TYK1.
	Background: LTK is a member of the ros/insulin receptor family of tyrosine kinases. Tyrosine-
	specific phosphorylation of proteins is a key to the control of diverse pathways leading to cell
	growth and differentiation. Multiple transcript variants encoding different isoforms have been
	found for this gene.
Gene ID:	4058
Pathways:	RTK Signaling
Application Details	
Application Notes:	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:	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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months