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anti-LTK antibody (AA 41-140) (Alexa Fluor 488)



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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 488	
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, Leuko	

tyrosine kinase, Leukocyte tyrosine kinase receptor, Leukocyte tyrosine kinase receptor, L	₋tk,
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