# antibodies -online.com





# anti-LTK antibody (AA 20-175) (HRP)



Go to Product page

	$\Theta_{W}$

Quantity:	100 μg
Target:	LTK
Binding Specificity:	AA 20-175
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LTK antibody is conjugated to HRP
Application:	ELISA

## **Product Details**

Immunogen:	Recombinant Human Leukocyte tyrosine kinase receptor protein (20-175AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

# Target Details

Target:	LTK	
Alternative Name:	LTK (LTK Products)	
Background:	Background: Receptor with a tyrosine-protein kinase activity. The exact function of this protein is not known. Studies with chimeric proteins (replacing its extracellular region with that of	

#### **Target Details**

several known growth factor receptors, such as EGFR and CSFIR) demonstrate its ability to promote growth and specifically neurite outgrowth, and cell survival. Signaling appears to involve the PI3 kinase pathway. Involved in regulation of the secretory pathway involving endoplasmic reticulum (ER) export sites (ERESs) and ER to Golgi transport.

Aliases: Leukocyte receptor tyrosine kinase antibody, Leukocyte tyrosine kinase antibody, Leukocyte tyrosine kinase receptor antibody, Ltk antibody, LTK\_HUMAN antibody, Protein tyrosine kinase 1 antibody, TYK 1 antibody, TYK1 antibody

UniProt:

P29376

Pathways:

**RTK Signaling** 

## **Application Details**

Application Notes:	olication Notes: Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storago:	20 °C 90 °C	

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20 °C or -80 °C. Avoid repeated freeze.