-online.com antibodies

## Datasheet for ABIN7158288 anti-LTK antibody (AA 20-175) (Biotin)



Overview

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

## Product Details

Immunogen:	Recombinant Human Leukocyte tyrosine kinase receptor protein (20-175AA)
Isotype:	lgG
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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7158288 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

## 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:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
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.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.