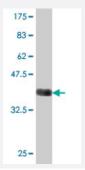


## LTK polyclonal antibody (A01)

Catalog # H00004058-A01 Size 50 uL

## **Applications**



Western Blot detection against Immunogen (37.66 KDa).

Specification	
Product Description	Mouse polyclonal antibody raised against a partial recombinant LTK.
Immunogen	LTK (NP_002335, 355 a.a. ~ 460 a.a) partial recombinant protein with GST tag.
Sequence	PSSELFLQPLAVTENHGEVEIRRHLNCSHCPLRDCQWQAELQLAECLCPEGMELAVDNVTCMD LHKPPGPLVLMVAVVATSTLSLLMVCGVLILVKQKKWQGLQEM
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (76); Rat (70)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.66 KDa).
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## **Applications**



• Western Blot (Recombinant protein)

Protocol Download

ELISA

Gene Info — LTK	
Entrez GenelD	4058
GeneBank Accession#	NM_002344
Protein Accession#	NP_002335
Gene Name	LTK
Gene Alias	TYK1
Gene Description	leukocyte receptor tyrosine kinase
Omim ID	<u>151520</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene is a member of the ros/insulin receptor family of tyrosine kinase s. 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 bee n found for this gene. [provided by RefSeq
Other Designations	leukocyte tyrosine kinase protein tyrosine kinase 1

## Disease

Kidney Failure