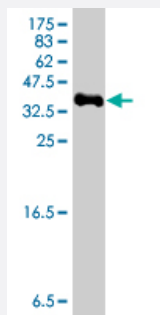


PFTK1 polyclonal antibody (A01)

Catalog # H00005218-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.11 kDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant PFTK1.
Immunogen	PFTK1 (NP_036527, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag.
Sequence	MHGYFGCNAAAEPGYSAFVGTPQICVTKMSTRNCQGMDSVIKPLDTIPEDKKVRVQRTQSTFDPF EKPANQVKRVHSENNACINFKTSSTGKESPKVRRH
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 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 — PFTK1

Entrez GeneID	5218
GeneBank Accession#	NM_012395
Protein Accession#	NP_036527
Gene Name	PFTK1
Gene Alias	KIAA0834, PFTAIRE1
Gene Description	PFTAIRE protein kinase 1
Omim ID	610679
Gene Ontology	Hyperlink
Gene Summary	PFTK1 is a member of the CDC2 (MIM 116940)-related protein kinase family (Yang and Chen, 2001 [PubMed 11313143]).[supplied by OMIM]
Other Designations	OTTHUMP00000068098

Disease

- [Attention Deficit Disorder with Hyperactivity](#)
- [Autistic Disorder](#)
- [NARP](#)
- [Tobacco Use Disorder](#)