

DNAxPAb

Hard-to-Find
Antibody

PFTK1 DNAxPab

Catalog # H00005218-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human PFTK1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MHGYFGCNAAAEPGYSAFVGTPQICVTKMSTRNCQGMDSVIKPLDTIPEDKKVRVQRTQSTFDPF EKPANQVKRVHSENNACINFKTSSTGKESPKVRRHSSPSSPTSPKFGKADSYEKLEKLGEGSYA TVYKGKSKVNGKLVALKVIRLQEEEGTPFTAIREASLLKGLKHANVLLHDIHTKETLTLVFEYVHTD LCQYMDKHPGGLHPDNVKLFLFQLLRGLSYIHQRYILHRDLKPQNLLISDTGELKLADFGLARAKSV PSHTYSNEVVTLWYRPPDVLLGSTYSTCLDMWGVGCIFVEMIQGVAAFPGMKDIQDQLERIFLVL GTPNEDTWPGVHSLPHFKPERFTLYSSKNLRQAWNKLSYVNHAE DLASKLLQCSPKNRLSAQAA LSHEYFSDLPPRLWELTDMSSIFTVPNVRLQPEAGESMRAFGKNNSYGKSLSNSKH
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — PFTK1

Entrez GeneID	5218
GeneBank Accession#	NM_012395.2
Protein Accession#	NP_036527.1
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](#)