

DNAxPAb

Hard-to-Find
Antibody

PFKFB4 DNAxPab

Catalog # H00005210-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human PFKFB4 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MASPRELTQNPLKKIWMYPYSNGRPALHACQRGVCMTCPTLIVMVGLPARGKTYISKKLTRYLNWI GVPTREFNVGQYRRDVVKTYKSFEFFLPDNEEGLKIRKQCALAALRDVRRFLSEEGGHVAVFDA TNTTRERRATIFNFGEQNGYKTFVESICVDPEVIAANIVQVKLGSPDYVNRDSDEATEDFMRRIC YENSYESLDEDLDRDLSYKIMDVGQSYVVRVADHIQSRIVYYLMNIHVTPRSYLCRHGESELNLK GRIGGDPGLSPRGREFAKSLAQFISDQNIKDLKVWTSQMKRTIQTAEALGVPEQWKVLNEIDAGV CEEMTYEEIQDNYPLEFALRDQDKYRYRYPKGESYEDLVQRLEPVMELERQENVLVICHQAVMR CLLAYFLDKAAEQLPYLKCPHVTVLKLTTPVAYGCKVESIFLNVAAVNTHRDRPQNVDISRPPEEAL VTVPAHQ
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 — PFKFB4

Entrez GeneID	5210
GeneBank Accession#	NM_004567.2
Protein Accession#	NP_004558.1
Gene Name	PFKFB4
Gene Alias	-
Gene Description	6-phosphofructo-2-kinase/fructose-2,6-biphosphatase 4
Omim ID	605320
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	6-phosphofructo-2-kinase/fructose-2,6-biphosphatase-4 bifunctional enzyme with kinase and biphosphatase activities

Pathway

- [Fructose and mannose metabolism](#)