

DNAxPAb

Hard-to-Find
Antibody

FRK DNAxPab

Catalog # H00002444-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human FRK DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSNICQRLWEYLEPYLPCLSTEADKSTVIENPGALCSPQSQRHGHYFVALFDYQARTAEDLSFRA GDKLQVLDLHEGWWFARHLEKRRDGSSQQLQGYIPSNYAEDRSLQAEPWFFGAIGRSDAEK QLLYSENKTGSFLIRESESQKGEFSLSVLDGAVVKHYRIKRLDEGGFFLTRRRIFSTLNEFVSHYTK TSDGLCVKLGKPCCLKIQVPAPFDLSYKTVQWEIDRNSIQLLKRLGSGQFGEVWEGLWNNTTPVA VKTLKPGSMDPNDFLREAQIMKNLRHPKLIQLYAVCTLEDPMITELMRHGSLQEYLQNDTGSKIHLT QQVDMAAQVASGMAYLESRNYHRDLAARNVLVGEHNIYKVADFGLARVFKVDNEDYESRHEIKL PVKWTAPPAIRSNKFSIKSDVVSFGILLYEITYGKMPYSGMTGAQVIQMLAQNYRLPQPSNCPQQF YNIMLECWNAEPKERPTFETLRWKLEDYFETDSSYSYDANNFIR
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 — FRK

Entrez GeneID [2444](#)

GeneBank Accession# [NM_002031.2](#)

Protein Accession# [NP_002022.1](#)

Gene Name FRK

Gene Alias GTK, PTK5, RAK

Gene Description fyn-related kinase

Omim ID [606573](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene belongs to the TYR family of protein kinases. This tyrosine kinase is a nuclear protein and may function during G1 and S phase of the cell cycle and suppress growth. [provided by RefSeq]

Other Designations OTTHUMP00000017048|PTK5 protein tyrosine kinase 5|nuclear tyrosine protein kinase RAK|tyrosine-protein kinase FRK

Disease

- [Alzheimer disease](#)
- [Cardiovascular Diseases](#)
- [Diabetes Complications](#)
- [Kidney Failure](#)
- [Metabolic Syndrome X](#)
- [Neoplasms](#)
- [Osteoporosis](#)
- [Schizophrenia](#)