

DNAXPab

Hard-to-Find
Antibody

GDPD1 DNAXPab

Catalog # H00284161-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human GDPD1 DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MSSTAIFYLLSTLGGYLVTSFLLKYP TLLHQRKKQRFLSKHISHRGGAGENLENTMAAFQHAVKIG TDMLELDCHITKDEQVVVSHDENLKRATGVNVNISDLKYCELPPYLGKLDVSFQRACQCEGKDN RIPLLKEVF EAFPNTPINIDIKVNNNVLKIKVSELVKRYNREHLTVWGNANYEMEKC YKENS DIPILFS LQRVLLILGLFFTGLLPFVPIREQFFEIPMPSIILKLEPHTMSRSQKFLWLSDLLL MRKALFDHLTA RGIQVSFWNDAFWKQHSSPV
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 — GDPD1

Entrez GeneID [284161](#)**GeneBank Accession#** [BC034432.1](#)**Protein Accession#** [AAH34432.1](#)**Gene Name** GDPD1**Gene Alias** FLJ27503, FLJ37451, GDE4, MGC35046, UGPQ**Gene Description** glycerophosphodiester phosphodiesterase domain containing 1**Gene Ontology** [Hyperlink](#)

Gene Summary This gene encodes a member of the glycerophosphodiester phosphodiesterase family of enzymes that catalyze the hydrolysis of deacylated glycerophospholipids to glycerol phosphate and alcohol. The encoded protein is localized to the cytoplasm and concentrates near the perinuclear region. Alternative splicing results in multiple transcript variants. [provided by RefSeq]

Other Designations glycerophosphodiester phosphodiesterase 4