

DNAxPAb

Hard-to-Find
Antibody

PDE6C DNAxPab

Catalog # H00005146-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human PDE6C DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MGEINQVAVEKYLEENPQFAKEYFDRKLRVEVLGEIFKNSQVPVQSSMSFSELTQVEESALCLEL
LWTVQEEGGTPEQGVHRLQRLAHLQADRCMFLCRSRNGIPEVASRLLDVPTPSKFEDNLVG
PDKEVVFPLDIGVGWAAHTKKTHNVPDVKKNSHFSDFMDKQGTGYVTKNLLATPVGKEVLAVIM
AVNKNVASEFSKQDEEVFSKYLNFVSIILRLHHTSYMYNIESRRSQILMWSANKVFEELTDVERQF
HKALYTVRSYLN CERYSIGLLDMTKEKEFYDEWPIKLGEVEPYKGPKTPDGREVNFKYIIDYILHGKE
EIKVIPTPPADHWTLISGLPTYVAENG FICNMMNAPADEYFTFQKGPVDETGWVKNVLSLPVKNK
EDIVGVATFYNRKDGKPFDEHDEYITETLTQFLGWSLLNTDTYDKMNKLENRKDIAQEMLMNQTKA
TPEEIKSILKFQEKLNVDVIDDCEEKQLVAILKEDLPDRSAELYEF RFSDFPLTEHGLIKCGIRLFF
EINVVEKFKVPVEVLTRWMYTVRKGYRAVTYHNWRHGFNVGQTMFTLLMTGRLKKYYTDLEAFAM
LAAAFCHDIDHRGTNNLYQMKSTSPLARLHGSSILERHHLEYSKTL LQDESLNIFQNLNKRQFETVI
HLFEVAIIATDLALYFKKRTMFQKIVDACEQMQTEEEAIKYVTVDP TKKEIIMAMMMTACDLSAITKP
WEVQSQVALMVANEFWEQGD LERTVLQQQPIPMMDRNRKDEL PKLQVG FIDFVCTFVYKEFSR
FHKEITPMLSGLQNNRVEWKS LADEYDAKMKVIEEEAKKQEGGAEKAAEDSGGGDDKSKTCL
ML

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 — PDE6C

Entrez GeneID	5146
GeneBank Accession#	BC111377.3
Protein Accession#	AAI11378.1
Gene Name	PDE6C
Gene Alias	PDEA2
Gene Description	phosphodiesterase 6C, cGMP-specific, cone, alpha prime
Omim ID	600827
Gene Ontology	Hyperlink
Gene Summary	phosphodiesterase 6C
Other Designations	-

Disease

- [Alzheimer Disease](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)

- [Tobacco Use Disorder](#)