

DNAxPAb

Hard-to-Find
Antibody

GNAI3 DNAxPab

Catalog # H00002773-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human GNAI3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MGCTLSAEDKAAVERSKMIDRNLREDGEKAAKEVKLLLLGAGESGKSTVKQMKIIHEDGYSEDECKQYKVVVYSNTIQSIIAIRAMGRLKIDFGEAARADDARQLFVLGSAEEGVMTPELAGVIKRLWRDGGVQACFSRSREYQLNDSASYLNDLDRISQSNYPTQQDVLRTRVKTTGIVETHFTFKDLYFKMFDVGGQRSERKKWIHCFEGVTAIIFCVALSDYDLVLAEDEEMNRMHESMKLFDSICNNKWFETETSIILFLNKKDLFEEKIKRSPLTICYPEYTGSENTYEEAAAYIQCQFEDLNRRKDTKEIYTHFTCATDTKNVQFVFDVAVTDVVIKNNLKECGLY
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 — GNAI3

Entrez GeneID	2773
GeneBank Accession#	NM_006496.1
Protein Accession#	NP_006487.1
Gene Name	GNAI3
Gene Alias	87U6, FLJ26559
Gene Description	guanine nucleotide binding protein (G protein), alpha inhibiting activity polypeptide 3
Omim ID	139370
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000013368

Pathway

- [Axon guidance](#)
- [Chemokine signaling pathway](#)
- [Gap junction](#)
- [Leukocyte transendothelial migration](#)
- [Long-term depression](#)
- [Melanogenesis](#)
- [Tight junction](#)

Disease

- [Genetic Predisposition to Disease](#)

- [Parkinson disease](#)
- [Tobacco Use Disorder](#)