

DNAxPAb

Hard-to-Find
Antibody

GNG11 DNAxPab

Catalog # H00002791-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human GNG11 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MPALHIEDLPEKEKLKMEVEQLRKEVKLQRQQVSKCSEEIKNYEERSGEDPLVKGIPEDKNPFKEKGSCVIS
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 — GNG11

Entrez GeneID [2791](#)

GeneBank Accession# [NM_004126.3](#)

Protein Accession# [NP_004117.1](#)

Gene Name GNG11

Gene Alias GNGT11

Gene Description guanine nucleotide binding protein (G protein), gamma 11

Omim ID [604390](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene is a member of the guanine nucleotide-binding protein (G protein) gamma family and encodes a lipid-anchored, cell membrane protein. As a member of the heterotrimeric G protein complex, this protein plays a role in this transmembrane signaling system. This protein is also subject to carboxyl-terminal processing. Decreased expression of this gene is associated with splenic marginal zone lymphomas. [provided by RefSeq]

Other Designations G protein gamma-11 subunit|guanine nucleotide binding protein gamma 11|guanine nucleotide-binding protein G(I)/G(S)/G(O) gamma-11 subunit

Pathway

- [Chemokine signaling pathway](#)