

DNAxPAb

Hard-to-Find  
Antibody

# GIYD2 DNAxPab

Catalog # H00079008-W01P

Size 200 ug

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against a full-length human GIYD2 DNA using DNAx™ Immune technology.
<b>Technology</b>	<a href="#">DNAx™ Immune</a>
<b>Immunogen</b>	Full-length human DNA
<b>Sequence</b>	MGPAGVAARPGRFFGVYLLYCLNPRYRGRVYVGFTVNTARRVQQHNGGRKKGGAWRTSGRGP WEMVLVVHGFPSVAALRFEWAWQHHPHASRRLAHVGPRLRGETAFAFHLRVLAHMLRAPPWA RLPLTLRWVRPDLRQDLCLPPPPHVPLAFGPPPPQAPAPRRRAGPFDDAEPEPDQGDPGACC SLCAQTIQDEEGPLCCPHPGCLLRAHVICLAEFLQEEPQQLPLEGQCPCCEKSLLWGDWLWC QMDTEKEVEDSELEEAHWTDLLET
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Purification</b>	Protein A
<b>Quality Control Testing</b>	Antibody reactive against mammalian transfected lysate.
<b>Storage Buffer</b>	In 1x PBS, pH 7.4
<b>Storage Instruction</b>	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 — GIYD2

**Entrez GeneID** [79008](#)**GeneBank Accession#** [NM\\_024044.2](#)**Protein Accession#** [NP\\_076949.1](#)**Gene Name** GIYD2**Gene Alias** FLJ23439, MGC2532, MGC5178**Gene Description** GIY-YIG domain containing 2**Gene Ontology** [Hyperlink](#)

**Gene Summary** A segmental duplication of the p arm of chromosome 16 created two identical copies of the GIY-YIG domain containing gene, this record represents the more telomeric copy. Exons of this gene overlap with exons of the phenol-preferring sulfotransferase (SULT1A4) gene. Two transcript variants that encode different protein isoforms have been identified through sequence analysis. [provided by RefSeq]

**Other Designations** -