

DNAxPAb

Hard-to-Find
Antibody

FLOT1 DNAxPab

Catalog # H00010211-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human FLOT1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MFFTCGPNEAMVVSGFCRSPPMVAGGRVFLPCIQQIQRISLNTLTLNVKSEK VYTRHGVPI SVT GIAQVKIQGQNKEMLA AACQMFLGKTEAEIAHIALETLEGHQRAIMAHMTVEEIYKDRQKFSEQVFK VASSDLVNMGISVVS YTLKDIHDDQDYLHSLGKARTAQVQKDARIGEAEAKRDAGIREAKAKQEK VSAQYLSEIEMAKAQRDYELKKAAYDIEVNTRRAQADLAYQLQVAKTKQQIEEQRVQVQVVERAQ QVAVQEQEIARREKELEARVRKPAAEAERYKLERLAEAEKSQLIMQAEAEAASVRMRGEAEFAIG ARARAEAEQMAKKA EAFQLYQEA AQLDMLLEKLPQVAEEISGPLTSANKITLVSSGSGTMGAAKV TGEVLDILTRLPE SVERLTGVSISQVNHKPLRTA
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 — FLOT1

Entrez GeneID	10211
GeneBank Accession#	NM_005803.2
Protein Accession#	NP_005794.1
Gene Name	FLOT1
Gene Alias	-
Gene Description	flotillin 1
Omim ID	606998
Gene Ontology	Hyperlink
Gene Summary	Caveolae are small domains on the inner cell membrane involved in vesicular trafficking and signal transduction. FLOT1 encodes a caveolae-associated, integral membrane protein. The function of flotillin 1 has not been determined. [provided by RefSeq]
Other Designations	OTTHUMP00000029208 integral membrane component of caveolae

Pathway

- [Insulin signaling pathway](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Lupus Erythematosus](#)