

DNAxPAb

Hard-to-Find  
Antibody

# ABHD1 DNAxPab

Catalog # H00084696-W01P

Size 200 ug

## Specification

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description     | Rabbit polyclonal antibody raised against a full-length human ABHD1 DNA using DNAx™ Immune technology.                                                                                                                                                                                                                                                                                                                                       |
| Technology              | <a href="#">DNAx™ Immune</a>                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Immunogen               | Full-length human DNA                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Sequence                | MLSSFLSPQNGTWADTFSLLLALAVALYLGYYWACVLQRPRLVAGPQFLAFLEPHCSITTETFYPT<br>LWCFEGRQLQSIFQVLLQSQPLVLYQSDILQTPDGGQLLLDWAKQPDSSQDPDPTTQPMVLLPGIT<br>GSSQETYVLHLVNQALRDGYQAVVFNNRGCRGEELRTHRAFCASNTEDLETVVNHIKHRYPQAPL<br>LAVGISFGGILVLNHLAQARQAAGLVAALTLSACWDSFETTRSLETPLNSLLFNQPLTAGLCQLVE<br>RNRKVIKVVDDIDFVLQARTIRQFDERYTSVAFGYQDCVTTYKAASPRTKIDAIRPVLVLSAADDPF<br>SPVCALPIQAAQHSPYVALLITARGGHIGFLEGLLPWQHWYMSRLLHQYAKAIFQDPEGLPDLRAL<br>LPSEDRNS |
| 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 — ABHD1

|                     |                                                                                                                                                                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">84696</a>                                                                                                                                                                                                                                         |
| GeneBank Accession# | <a href="#">BC039576.1</a>                                                                                                                                                                                                                                    |
| Protein Accession#  | <a href="#">AAH39576.2</a>                                                                                                                                                                                                                                    |
| Gene Name           | ABHD1                                                                                                                                                                                                                                                         |
| Gene Alias          | FLJ36128, LABH1                                                                                                                                                                                                                                               |
| Gene Description    | abhydrolase domain containing 1                                                                                                                                                                                                                               |
| Gene Ontology       | <a href="#">Hyperlink</a>                                                                                                                                                                                                                                     |
| Gene Summary        | This gene is a member of the AB hydrolase superfamily and encodes a protein with an alpha/beta hydrolase fold. This domain is common to a number of hydrolytic enzymes of widely differing phylogenetic origins and catalytic functions. [provided by RefSeq] |
| Other Designations  | abhydrolase domain-containing protein 1 lung alpha/beta hydrolase 1                                                                                                                                                                                           |