

DNAxPAb

Hard-to-Find  
Antibody

## VDAC3 DNAxPab

Catalog # H00007419-W01P

Size 200 ug

### Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human VDAC3 DNA using DNAx™ Immune technology.
Technology	<a href="#">DNAx™ Immune</a>
Immunogen	Extracellular membrane domain (ECD) human DNA
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 — VDAC3

Entrez GeneID	<a href="#">7419</a>
GeneBank Accession#	<a href="#">NM_005662.3</a>
Protein Accession#	<a href="#">NP_005653.3</a>
Gene Name	VDAC3
Gene Alias	HD-VDAC3
Gene Description	voltage-dependent anion channel 3
Omim ID	<a href="#">610029</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	VDAC3 belongs to a group of mitochondrial membrane channels involved in translocation of adenine nucleotides through the outer membrane. These channels may also function as a mitochondrial binding site for hexokinase (see HK1; MIM 142600) and glycerol kinase (GK; MIM 300474) (Rahmani et al., 1998).[supplied by OMIM]
Other Designations	-

## Pathway

- [Calcium signaling pathway](#)