# anti- VDAC1/Porin antibody 

## Product Information

Catalog No.:
Size:
Form:
Purification:
Purity:
Host:
Clonality:
Clone ID:
IsoType:
Storage:

FNab09826
$100 \mu \mathrm{~g}$
liquid
Immunogen affinity purified
$\geqslant 95 \%$ as determined by SDS-PAGE

## Rabbit

polyclonal
None
IgG
PBS with $0.02 \%$ sodium azide and $50 \%$ glycerol $\mathrm{pH} 7.3,-20^{\circ} \mathrm{C}$ for 12 months (Avoid repeated freeze / thaw cycles.)

## Background

This gene encodes a voltage-dependent anion channel protein that is a major component of the outer mitochondrial membrane. The encoded protein facilitates the exchange of metabolites and ions across the outer mitochondrial membrane and may regulate mitochondrial functions. This protein also forms channels in the plasma membrane and may be involved in transmembrane electron transport. Alternate splicing results in multiple transcript variants. Multiple pseudogenes of this gene are found on chromosomes $1,23,6,9,12, \mathrm{X}$ and Y .

## Immunogen information

Immunogen:
Synonyms:

Observed MW: $\quad 35 \mathrm{kDa}$
UniprotID : P21796

## Application

Reactivity:
Human, Mouse, Rat

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Tested Application: ELISA, WB, IHC
Recommended dilution:WB: 1:500-1:2000; IHC: 1:100-1:200
Image:


Immunohistochemistry of paraffin-embedded human colon using FNab09826(VDAC1 antibody) at dilution of 1:50


HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab09826(VDAC1 antibody) at dilution of 1:1000

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