

VDAC1 Recombinant Rabbit mAb

Catalog: BS42648

Host: Rabbit

Reactivity: Human, Mouse, Rat

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, 2, 3, 6, 9, 12, X and Y.[provided by RefSeq, Sep 2010]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

31 kDa

Swiss-Prot:

P21796

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:10000 IHC: 1:200 ICC/IF: 1:100-1:200

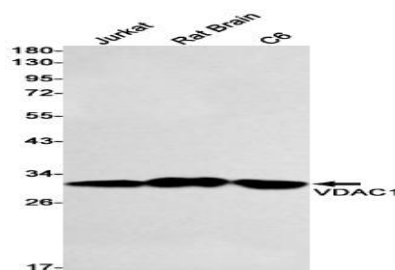
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of VDAC1 in Jurkat, Rat Brain, C6 cell lysates using VDAC1 antibody (1:1000 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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