

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: VDAC1 Antibody

Catalog Number: C30298

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other

applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

the N-terminal region of human VDAC1. AA range:1-50

Concentration: 1 mg/ml

Gene Name: VDAC1

Protein Name: Voltage-dependent anion-selective channel protein 1

Other Name: VDAC1; VDAC; Voltage-dependent anion-selective channel protein 1;

VDAC-1; hVDAC1; Outer mitochondrial membrane protein porin 1;

Plasmalemmal porin; Porin 31HL; Porin 31HM

Human Swiss Prot No.: P21796

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: VDAC1 Polyclonal Antibody detects endogenous levels of VDAC1

protein.

Storage and Stability: -20°C/1 year