

Anti-VDAC1 antibody (1-100) [S7MR] (STJ11101777)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID S7MR Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:1000-1:6000 IHC-P:1:200-1:2000 IF/ICC:1:200-1:800

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 7416 Gene Symbol VDAC1

Uniprot ID VDAC1_HUMAN

Immunogen Immunogen

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human VDAC1 (P21796).

Immunogen MAVPPTYADLGKSARDVFTK GYGFGLIKLDLKTKSENGLE FTSSGSANTETTKVTGSLET KYRWTEYGLTFTEKWNTDNT Sequence LGTEITVEDQLARGLKLTFD







