

Anti-VDAC1 antibody (1-50 N-Term) (STJ96755) STJ96755

GENERAL INFORMATION

Product Type	Primary antibodies
Short	Rabbit polyclonal antibody anti-Voltage-Dependent Anion-Selective Channel Protein 1 (1-50 N-Term) is suitable for use in Western
Description	Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat
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PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	1 ma/mL
Conjugation	0
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
Storage	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	7416
Gene Symbol	VDAC1
Uniprot ID	VDAC1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the N-terminal region of human VDAC1 at amino acid range 1-
	50
Immunogen	1-50 N-Term
Region	
Specificity	VDAC1 polyclonal antibody (Voltage-Dependent Anion-Selective Channel Protein 1) binds to endogenous Voltage-Dependent Anion-
	Selective Channel Protein 1 at the amino acid region 1-50 N-Term.
Immunogen	
Sequence	
K562	
(kD)	
117-	
85-	
48-	

Western blot analysis of lysate from K562 cells, using VDAC1 Antibody.

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