

Cat. No:	AB-83899
Size:	100 ug
Clone:	POLY
Concentration:	1mg/ml
Host:	RB
Isotype:	IgG
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-309 of human VDAC2
Reactivity:	Hu, Ms
Applications:	Western Blot: 1:500 -1:1000
Molecular Weight:	31kDa
Purification:	Aff. Pur.
Synonyms:	VDAC2; POR; voltage dependent anion channel 2
Background:	<p>This gene encodes a member of the voltage-dependent anion channel pore-forming family of proteins that are considered the main pathway for metabolite diffusion across the mitochondrial outer membrane. The encoded protein is also thought to be involved in the mitochondrial apoptotic pathway via regulation of BCL2-antagonist/killer 1 protein activity. Pseudogenes have been identified on chromosomes 1, 2, 12 and 21, and alternative splicing results in multiple transcript variants.</p>
Form:	Liquid
Buffer:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Storage:	Store at -20°C. Avoid freeze / thaw cycles.

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