

Cat. No:	AB-84386
Conjugate:	Unconjugated
Size:	100µg
Clone:	POLY
Concentration:	1mg/ml
Host:	Rb
lsotype:	IgG
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-298 of human SLC25A6.
Reactivity:	Hu, Ms, Rt
Applications:	WB: 1:200-1:2000
Molecular Weight:	33kDa
Purification:	Aff. Pur.
Synonyms:	SLC25A6;AAC3;ANT;ANT 2;ANT 3;ANT3;ANT3Y
Background:	This gene is a member of the mitochondrial carrier subfamily of solute carrier protein genes. The product of this gene functions as a gated pore that translocates ADP from the cytoplasm into the mitochondrial matrix and ATP from the mitochondrial matrix into the cytoplasm. The protein is implicated in the function of the permability transition pore complex (PTPC), which regulates the release of mitochondrial products that induce apoptosis. The human genome contains several non-transcribed pseudogenes of this gene.
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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