

ADT2 Rabbit Polyclonal Antibody

Catalog# UZ-PA00397

Product information

产品货号	UZ-PA00397
别名	ANT2
产品名称	ADT2 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	SLC25A5
推荐应用	WB,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Human Gene ID	292
Human Swissprot No.	P05141
免疫原	Synthesized peptide derived from human protein . at AA range: 40-120
稀释度	WB 1:500-2000, ELISA 1:5000-20000
预测分子量	32kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	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 translocate s ADP from the cytoplasm into the mitochondrial matrix and ATP from the mitochondrial matrix into the cytoplasm. The protein forms a homodimer embedded in the inner mitochondria membrane. Suppressed expression of this gene has been shown to induce apoptosis and inhibit tumor growth. The human genome contains several non-transcribed pseudogenes of this gene.[provided by RefSeq, Jun 2013],
细胞定位	Mitochondrion inner membrane ; Multi-pass membrane protein . Membrane ; Multi-pass membrane protein . May localize to non-mitochondrial membranes. .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal