

Product name:	SLC25A12 Rabbit Monoclonal Antibody
Cat number:	MABN84093
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	A synthesized peptide derived from human SLC25A12
Reactivity:	Human, Mouse, Rat
Applications:	WB 1:1000-1:2000, IP 1:20-1:50
Molecular Weight:	Calculated MW: 75 kDa ; Observed MW: 72 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Purified antibody in PBS with 0.05% sodium azide, 0.05% BSA and 50% glycerol.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	Mitochondrial electrogenic aspartate/glutamate antiporter that favors efflux of aspartate and entry of glutamate and proton within the mitochondria as part of the malate-aspartate shuttle.