

S2542 rabbit pAb

Catalog No :	YT7344
Reactivity :	Human;Mouse;Rat
Applications :	WB
Target :	S2542
Gene Name :	SLC25A42
Protein Name :	S2542
Human Gene Id :	284439
Human Swiss Prot No :	Q86VD7
Mouse Gene Id :	73095
Mouse Swiss Prot No :	Q8R0Y8
Rat Swiss Prot No :	P0C546
Immunogen :	Synthesized peptide derived from human S2542 AA range: 7-57
Specificity :	This antibody detects endogenous levels of S2542 at Human/Mouse/Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1[?]500-2000
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml

Storage Stability : -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight : 35kD

Background : This gene encodes a solute carrier family 25 protein. Solute carrier family 25 proteins are localized to mitochondria and play critical roles in the transport of molecules across the inner mitochondrial membrane. The encoded protein is a mitochondrial transporter for coenzyme A (CoA) and adenosine 3'5'-diphosphate. [provided by RefSeq, Feb 2012],

Function : similarity:Belongs to the mitochondrial carrier family.,similarity:Contains 3 Solcar repeats.,

Subcellular Location : Mitochondrion inner membrane ; Multi-pass membrane protein .

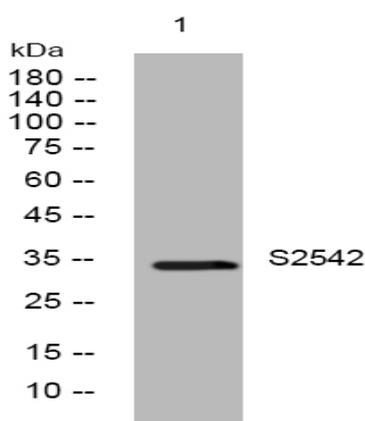
Sort : 14720

No4 : 1

Host : Rabbit

Modifications : Unmodified

Products Images



Western blot analysis of lysates from HEK293 cells, primary antibody was diluted at 1:1000, 4° over night