

S2541 rabbit pAb

Catalog No :	YT7446
Reactivity :	Human;Mouse
Applications :	WB
Target :	S2541
Gene Name :	SLC25A41
Protein Name :	S2541
Human Gene Id :	284427
Human Swiss Prot No :	Q8N5S1
Mouse Gene Id :	103775
Mouse Swiss Prot No :	Q8BVN7
Immunogen :	Synthesized peptide derived from human S2541 AA range: 301-351
Specificity :	This antibody detects endogenous levels of S2541 at Human/Mouse
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)

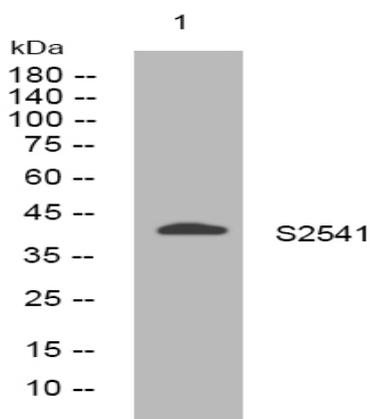
Molecularweight : 41kD

Background : SLC25A41 belongs to the SLC25 family of mitochondrial carrier proteins (Haitina et al., 2006 [PubMed 16949250]).[supplied by OMIM, Mar 2008],

Function : sequence caution:Wrong choice of CDS.,similarity:Belongs to the mitochondrial carrier family.,similarity:Contains 3 Solcar repeats.,

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

Products Images



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