

S2542 rabbit pAb

Cat No.: ES13256

For research use only

Overview

Product Name S2542 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse; Rat Recommended dilutions WB 1: 500-2000

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.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name S2542 Gene Name SLC25A42

Cellular localization Mitochondrion inner membrane; Multi-pass

membrane protein.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 284439 Human Swiss-Prot Number Q86VD7

Alternative Names

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

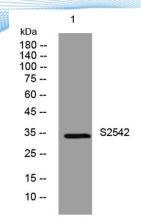
membrane. The encoded protein is a mitochondrial transporter for coenzyme A (CoA) and adenosine 3',5'-diphosphate. [provided by RefSeq, Feb 2012],



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

