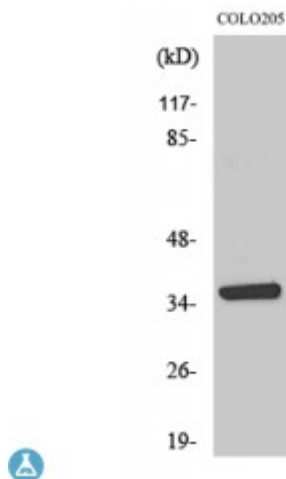


Anti-AASD-PPT antibody



Description	Rabbit polyclonal to AASD-PPT.
Model	STJ91405
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, IHC, WB
Immunogen	Synthesized peptide derived from human AASD-PPT
Immunogen Region	30-110 aa, N-terminal
Gene ID	60496
Gene Symbol	AASDHPPT
Dilution range	WB 1:500-1:2000IHC 1:100-1:300ELISA 1:40000
Specificity	AASD-PPT Polyclonal Antibody detects endogenous levels of AASD-PPT protein.
Tissue Specificity	Detected in heart, skeletal muscle, placenta, testis, brain, pancreas, liver and kidney.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	L-aminoadipate-semialdehyde dehydrogenase-phosphopantetheinyl transferase 4'-phosphopantetheinyl transferase Alpha-aminoadipic semialdehyde dehydrogenase-phosphopantetheinyl transferase AASD-PPT LYS5 ortholog

Molecular Weight	36 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:14235OMIM:607756
Alternative Names	L-aminoadipate-semialdehyde dehydrogenase-phosphopantetheinyl transferase 4'-phosphopantetheinyl transferase Alpha-aminoadipic semialdehyde dehydrogenase-phosphopantetheinyl transferase AASD-PPT LYS5 ortholog
Function	Catalyzes the post-translational modification of target proteins by phosphopantetheine. Can transfer the 4'-phosphopantetheine moiety from coenzyme A to a serine residue of a broad range of acceptors, such as the acyl carrier domain of FASN.
Cellular Localization	Cytoplasm

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>

E info@stjohnslabs.com