

AASDHPPT Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP54483**Specification**

AASDHPPT Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q9NRN7
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	35776

AASDHPPT Polyclonal Antibody - Additional Information**Gene ID** 60496**Other Names**

L-aminoadipate-semialdehyde dehydrogenase-phosphopantetheinyl transferase, 2.7.8.7, 4'-phosphopantetheinyl transferase, Alpha-aminoadipic semialdehyde dehydrogenase-phosphopantetheinyl transferase, AASD-PPT, LYS5 ortholog, AASDHPPT

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

AASDHPPT Polyclonal Antibody - Protein Information**Name** AASDHPPT**Function**

Catalyzes the post-translational modification of target proteins by phosphopantetheine. Can transfer the 4'-phosphopantetheine moiety from coenzyme A, regardless of whether the CoA is presented in the free thiol form or as an acetyl thioester, to a serine residue of a broad range of acceptors including the acyl carrier domain of FASN.

Cellular Location

Cytoplasm, cytosol.

Tissue Location

Detected in heart, skeletal muscle, placenta, testis, brain, pancreas, liver and kidney

AASDHPPT Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

AASDHPPT Polyclonal Antibody - Images