

Anti-AASDHPPT antibody (30-110 N-Term) (STJ91405)

STJ91405

GENERAL INFORMATION

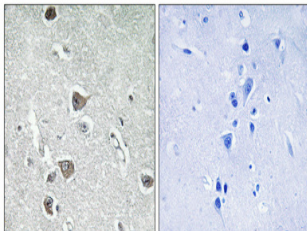
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-L-Aminoacidipate-Semialdehyde Dehydrogenase-Phosphopantetheinyl Transferase (30-110 N-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

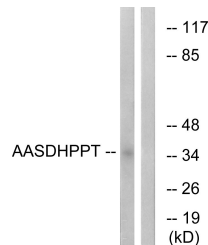
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	60496
Gene Symbol	AASDHPPT
Uniprot ID	ADPPT_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human AASDHPPT at amino acid range 11-60
Immunogen Region	30-110 N-Term
Specificity	AASDHPPT polyclonal antibody (L-Aminoacidipate-Semialdehyde Dehydrogenase-Phosphopantetheinyl Transferase) binds to endogenous L-Aminoacidipate-Semialdehyde Dehydrogenase-Phosphopantetheinyl Transferase at the amino acid region 30-110 N-Term.
Immunogen Sequence	



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4°C overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.



Western blot analysis of lysates from COLO cells, using AASDHPPT Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using AASD-PPT Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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