

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

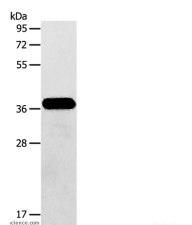
## Description

<b>Reactivity</b>	Human,Mouse,Rat
<b>Immunogen</b>	Recombinant protein of human AASDHPPT
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Conjugation</b>	Unconjugated
<b>Formulation</b>	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

## Applications Recommended Dilution

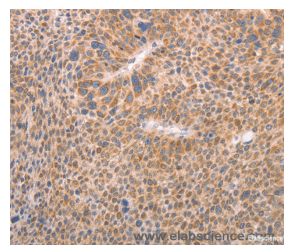
<b>WB</b>	1:500-1:2000
<b>IHC</b>	1:50-1:200

## Data

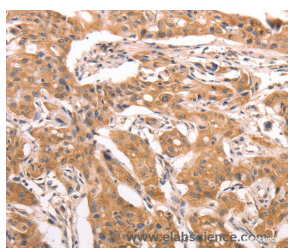


Western Blot analysis of Human fetal brain tissue using AASDHPPT Polyclonal Antibody at dilution of 1:600

**Calculated Mw:36kDa**



Immunohistochemistry of paraffin-embedded Human liver cancer using AASDHPPT Polyclonal Antibody at dilution of 1:30



Immunohistochemistry of paraffin-embedded Human lung cancer using AASDHPPT Polyclonal Antibody at dilution of 1:30

## Preparation & Storage

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

## Background

The protein encoded by this gene is similar to *Saccharomyces cerevisiae* LYS5, which is required for the activation of the alpha-aminoacidate dehydrogenase in the biosynthetic pathway of lysine. Yeast alpha-aminoacidate dehydrogenase converts alpha-biosynthetic-aminoacidate semialdehyde to alpha-aminoacidate. It has been suggested that defects in the

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# AASDHPPT Polyclonal Antibody

Catalog Number:E-AB-10693



human gene result in pipecolic acidemia.

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