

---

## Summary

<b>Production Name</b>	AARSD1 Rabbit Polyclonal Antibody
<b>Description</b>	Rabbit Polyclonal Antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,ELISA
<b>Reactivity</b>	Human,Mouse,Rat

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
<b>Purification</b>	Affinity purification

## Immunogen

<b>Gene Name</b>	AARSD1
<b>Alternative Names</b>	AARSD1; Alanyl-tRNA editing protein Aarsd1; Alanyl-tRNA synthetase domain-containing protein 1
<b>Gene ID</b>	80755.0
<b>SwissProt ID</b>	Q9BTE6.The antiserum was produced against synthesized peptide derived from human AARSD1. AA range:141-190

## Application

<b>Dilution Ratio</b>	WB 1:500 - 1:2000. ELISA: 1:40000. Not yet tested in other applications.
<b>Molecular Weight</b>	45kD

**Product Name: AARSD1 Rabbit Polyclonal Antibody**  
**Catalog #: APRab06380**

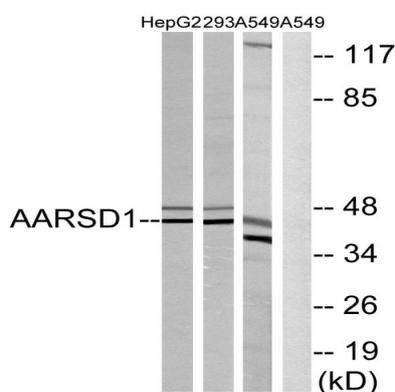


## Background

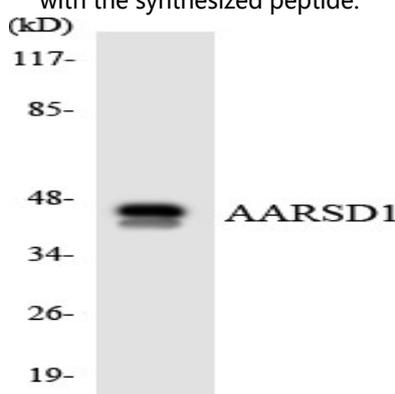
caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data.,similarity:Belongs to the class-II aminoacyl-tRNA synthetase family. AARSD1 subfamily.,caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data.,similarity:Belongs to the class-II aminoacyl-tRNA synthetase family. AARSD1 subfamily.,

## Research Area

## Image Data



Western blot analysis of lysates from A549, 293, and HepG2 cells, using AARSD1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HUVEC cells using AARSD1 antibody.

**Product Name: AARSD1 Rabbit Polyclonal Antibody**  
**Catalog #: APRab06380**



Western Blot analysis of various cells using AARSD1 Polyclonal Antibody

**Note**

For research use only.