

AARSD1 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP54482**Specification**

AARSD1 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q9BTE6
Reactivity	Rat, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	45480

AARSD1 Polyclonal Antibody - Additional Information**Gene ID** 100885850;80755**Other Names**

Alanyl-tRNA editing protein Aarsd1, Alanyl-tRNA synthetase domain-containing protein 1, AARSD1

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.

AARSD1 Polyclonal Antibody - Protein Information**Name** AARSD1**Function**

Functions in trans to edit the amino acid moiety from incorrectly charged tRNA(Ala).

Cellular Location

Cytoplasm.

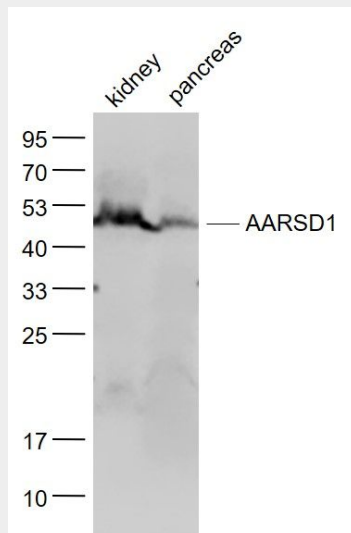
AARSD1 Polyclonal Antibody - Protocols

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](#)

AARSD1 Polyclonal Antibody - Images



Sample:

Kidney (Mouse) Lysate at 40 ug

Pancreas (Mouse) Lysate at 40 ug

Primary: Anti- AARSD1 (bs-11389R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 45 kD

Observed band size: 45 kD