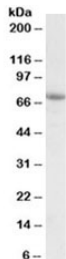


AARSD1 Antibody (R34332)

Catalog No.	Formulation	Size
R34332-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Cow, Dog
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
UniProt	Q9BTE6
Gene ID	80755
Applications	Western Blot : 0.5 -2ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This AARSD1 antibody is available for research use only.



Western blot testing of A549 lysate with AARSD1 antibody at 1ug/ml. Predicted molecular weight: ~45/59/66kDa (isoforms 1/2/3).

Description

Additional name(s) for this target protein: Alanyl-tRNA synthetase domain containing 1

Application Notes

Optimal dilution of the AARSD1 antibody should be determined by the researcher.

Immunogen

Amino acids IEFYAKVNSKDSQDK were used as the immunogen for this AARSD1 antibody. This sequence is common to isoforms 1, 2 and 3.

Storage

Aliquot and store the AARSD1 antibody at -20oC.