

Rabbit anti-Human AARSD1 Polyclonal Antibody | anti-AARSD1 antibody

AARSD1 Antibody

CATALOG # AAA229480	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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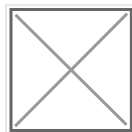
PRODUCT SYNONYMS

AARSD1; Polyclonal Antibody; AARSD1 Antibody; Alanyl-tRNA editing protein Aarsd1; Alanyl-tRNA synthetase domain-containing protein 1; anti-AARSD1 antibody

PRODUCT SPECIFICATIONS

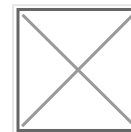
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purified
Form/Format	Liquid
Sequence Length	586
Applicable Applications for anti-AARSD1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Alanyl-tRNA editing protein Aarsd1 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300; Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA229480 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung cancer using AAA229480 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: AARSD1 antibody at 0.8ug/mlLane 1: Hela whole cell lysateLane 2: U251 whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 46,59,66 kDaObserved band size: 45 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-AARSD1 antibody	Functions in trans to edit the amino acid moiety from incorrectly charged tRNA(Ala).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	217416402
NCBI GeneID	100885850
NCBI Accession #	NP_001129514.2
NCBI GenBank Nucleotide #	NM_001136042.2
UniProt Accession #	Q9BTE6; B4DI73
Molecular Weight	65,702 Da
NCBI Official Full Name	PTGES3L-AARSD1 protein isoform 1
NCBI Official Synonym Full Names	PTGES3L-AARSD1 readthrough
NCBI Official Symbol	PTGES3L-AARSD1
NCBI Protein Information	PTGES3L-AARSD1 protein
UniProt Protein Name	Alanyl-tRNA editing protein Aarsd1
UniProt Gene Name	AARSD1
UniProt Entry Name	AASD1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/aarsd1-antibody-immunohistochemistry-western-blot-elisa/229480>