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Datasheet for ABIN1387909
anti-AARSD1 antibody (AA 361-412)

Overview

Quantity:	100 µL
Target:	AARSD1
Binding Specificity:	AA 361-412
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AARSD1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human AARSD1
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Cow,Sheep,Pig,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	AARSD1
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Target Details

Alternative Name:	AARSD1 (AARSD1 Products)
Background:	Synonyms: AARSD1, Alanyl-tRNA editing protein Aarsd1, Alanyl-tRNA synthetase domain containing 1, Alanyl-tRNA synthetase domain-containing protein 1, MGC2744, OTTHUMP00000204017, OTTHUMP00000204019, OTTHUMP00000204020, AASD1_HUMAN. Background: This protein functions in trans to edit the amino acid moiety from incorrectly charged tRNA(Ala) (by similarity). There are 2 isoforms produced by alternative splicing.

Application Details

Application Notes:	WB 1:300-5000 ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 ICC 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months