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# Datasheet for ABIN2791202 anti-PTGES3L-AARSD1 antibody (N-Term)



1 Image

Overview

Quantity:	100 µL
Target:	PTGES3L-AARSD1
Binding Specificity:	N-Term
Reactivity:	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTGES3L-AARSD1 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human PTGES3L-AARSD1
Sequence:	ELYNEIEFYA KVNSKDSQDK RSSRSITCFV RKWKEKVAWP RLTKEDIKPV
Predicted Reactivity:	Cow: 86%, Dog: 93%, Guinea Pig: 93%, Horse: 93%, Human: 100%, Mouse: 93%, Rabbit: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against PTGES3L-AARSD1. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	

Target:

PTGES3L-AARSD1

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#### Target Details

Alternative Name:	PTGES3L-AARSD1 (PTGES3L-AARSD1 Products)
Background:	This locus represents naturally occurring readthrough transcription between the neighboring PTGES3L (prostaglandin E synthase 3 (cytosolic)-like) and AARSD1(alanyl-tRNA synthetase domain containing 1) genes on chromosome 17. The readthrough transcript encodes a fusion protein that shares sequence identity with each individual gene product. Alias Symbols: - Protein Size: 586
Molecular Weight:	65 kDa
Gene ID:	100885850
NCBI Accession:	NM_001136042, NP_001129514

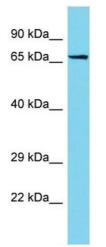
### Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 586 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

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#### Western Blotting

**Image 1.** Host: Rabbit Target Name: PTGES3L-AARSD1 Sample Type: Jurkat Whole Cell lysates Antibody Dilution: 1.0ug/ml

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