

Rabbit TINAGL1 Polyclonal Antibody | anti-TINAGL1 antibody

TINAGL1 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200715	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

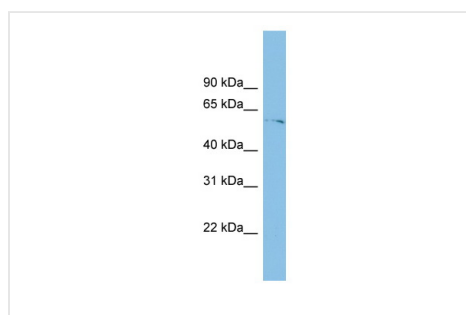
PRODUCT SYNONYMS

TINAGL1; Polyclonal Antibody; TINAGL1 antibody - middle region; anti-TINAGL1 antibody

PRODUCT SPECIFICATIONS

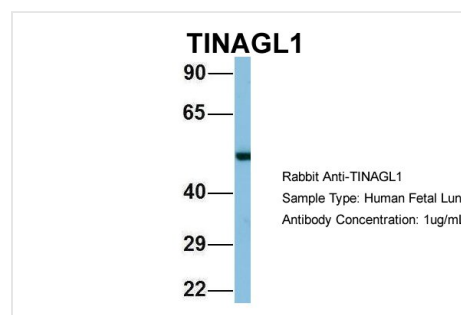
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: NL IHEPLDQGNC AGSWAFSTAA VASDRVSIHS LGHMTPLVSP QNLLSCDT
Sequence Length	467
Applicable Applications for anti-TINAGL1 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human TINAGL1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



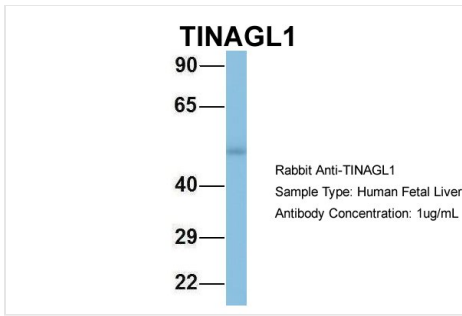
WB (Western Blot)

WB Suggested Anti-TINAGL1 Antibody Titration: 0.2-1 ug/mL
 ELISA Titer: 1:31250
 Positive Control: ACHN cell lysate
 TINAGL1 is supported by BioGPS gene expression data to be expressed in ACHN



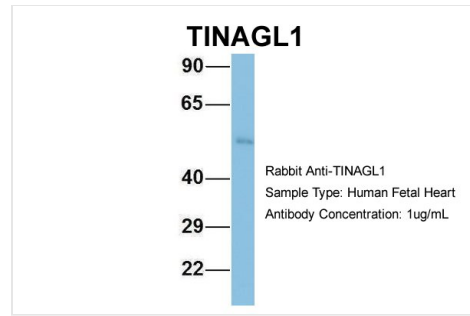
WB (Western Blot)

Host: Rabbit
 Target Name: TINAGL1
 Sample Type: Human Fetal Lung
 Antibody Dilution: 1.0ug/ml



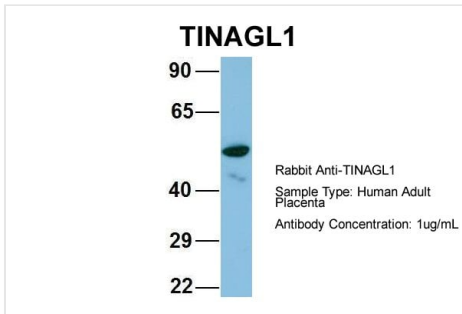
WB (Western Blot)

Host: RabbitTarget Name: TINAGL1Sample Type: Human Fetal LiverAntibody Dilution: 1.0ug/ml



WB (Western Blot)

Host: RabbitTarget Name: TINAGL1Sample Type: Human Fetal HeartAntibody Dilution: 1.0ug/ml



WB (Western Blot)

Host: RabbitTarget Name: CHADSample Type: Human Adult PlacentaAntibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-TINAGL1 antibody	This is a rabbit polyclonal antibody against TINAGL1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: TINAGL1 may be implicated in the adrenocortical zonation and in mechanisms for repressing the CYP11B1 gene expression in adrenocortical cells. This is a non catalytic peptidase C1 family protein.
Product Categories/Family for anti-TINAGL1 antibody	Polyclonal; Various

NCBI AND UNIPROT INFORMATION

NCBI GI #	11545918
NCBI GeneID	64129
NCBI Accession #	NP_071447
NCBI GenBank Nucleotide #	NM_022164
UniProt Accession #	Q9GZM7
Molecular Weight	52kDa
NCBI Official Full Name	tubulointerstitial nephritis antigen-like isoform 1
NCBI Official Synonym Full Names	tubulointerstitial nephritis antigen like 1
NCBI Official Symbol	TINAGL1
NCBI Official Synonym Symbols	ARG1; LCN7; LIECG3; TINAGRP
NCBI Protein Information	tubulointerstitial nephritis antigen-like
UniProt Protein Name	Tubulointerstitial nephritis antigen-like

UniProt Gene Name	TINAGL1
UniProt Synonym Gene Names	GIS5; LCN7; OLRG2; TINAGL; OLRG-2; TIN Ag-related protein; TIN-Ag-RP

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://www.aaabiotech.com/polyclonal/tinagl1-antibody-western-blot-elisa/200715>