

Rabbit LETMD1 Polyclonal Antibody | anti-LETMD1 antibody

LETMD1 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199479	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	Western Blot

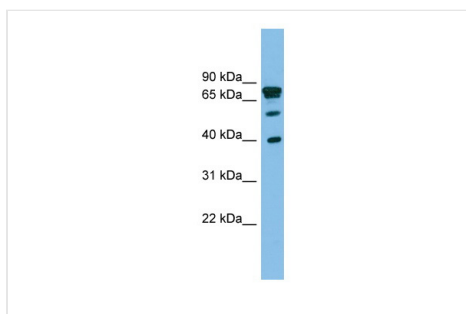
PRODUCT SYNONYMS

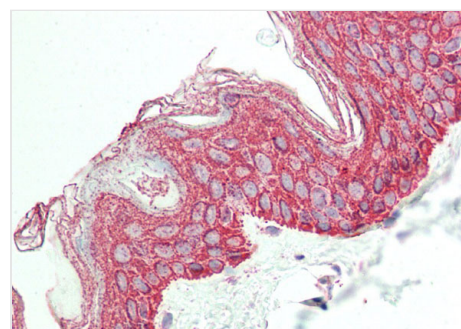
LETMD1; Polyclonal Antibody; LETMD1 antibody - middle region; anti-LETMD1 antibody

PRODUCT SPECIFICATIONS

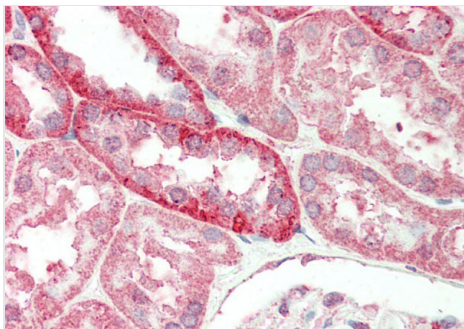
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: LL RHRLKTHTTV IHQLDKALAK LGIGQLTAQE VKSACYLRGL NSTHIGED
Sequence Length	304
Applicable Applications for anti-LETMD1 antibody	WB (Western Blot)
Homology	Cow: 93%; Dog: 86%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 86%; Rat: 92%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human LETMD1
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-LETMD1 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:312500
Positive Control: PANC1 cell lysate

IHC (Immunohistochemistry)

Rabbit Anti-LETMD1 antibody
Formalin Fixed Paraffin Embedded Tissue: Human Skin
Primary antibody Concentration: 1:100
Secondary Antibody: Donkey anti-Rabbit-Cy3
Secondary Antibody Concentration: 1:200
Magnification: 20x
Exposure Time: 0.5-2.0sec



IHC (Immunohistochemistry)
 Rabbit Anti-LETMD1 antibody
 Formalin Fixed Paraffin Embedded Tissue: Human Kidney
 Primary antibody Concentration: 1:100
 Secondary Antibody: Donkey anti-Rabbit-Cy3
 Secondary Antibody Concentration: 1:200
 Magnification: 20x
 Exposure Time: 0.5-2.0sec

ADDITIONAL INFORMATION

Related Product Information for anti-LETMD1 antibody	This is a rabbit polyclonal antibody against LETMD1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: LETMD1 is involved in tumorigenesis and may function as a negative regulator of the TP53/p53.
Product Categories/Family for anti-LETMD1 antibody	Polyclonal; Membrane Protein; Cell Biology; Membrane & Traffic

NCBI AND UNIPROT INFORMATION

NCBI GI #	67089167
NCBI GeneID	25875
NCBI Accession #	NP_001019839
NCBI GenBank Nucleotide #	NM_001024668
UniProt Accession #	Q6P1Q0
Molecular Weight	36kDa
NCBI Official Synonym Full Names	LETM1 domain containing 1
NCBI Official Symbol	LETMD1
NCBI Official Synonym Symbols	HCCR; HCCR1; HCCR2; HCCR-1; HCCR-2; HCRR-2; SLC55A3; 1110019O13Rik
NCBI Protein Information	LETM1 domain-containing protein 1
UniProt Protein Name	LETM1 domain-containing protein 1
UniProt Gene Name	LETMD1
UniProt Entry Name	LTMD1_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/letmd1-antibody-western-blot-elisa/199479>