

Rabbit LETMD1 Polyclonal Antibody | anti-LETMD1 antibody

LETMD1 Polyclonal Antibody

CATALOG # AAA10722	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunofluorescence
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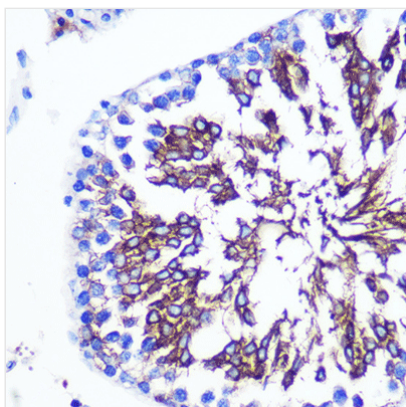
PRODUCT SYNONYMS

LETMD1; Polyclonal Antibody; LETMD1 Polyclonal Antibody; HCCR1; HCCR-1; HCCR-2; HCRR-2; 1110019O13Rik; anti-LETMD1 antibody

PRODUCT SPECIFICATIONS

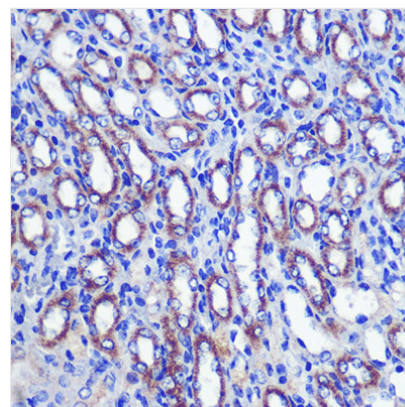
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	360
Applicable Applications for anti-LETMD1 antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Application Notes	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF: 1:50 - 1:200
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 161-360 of human LETMD1
Species Reactivity/Cross-Reactivity	Human, Mouse, Rat
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

IMAGES



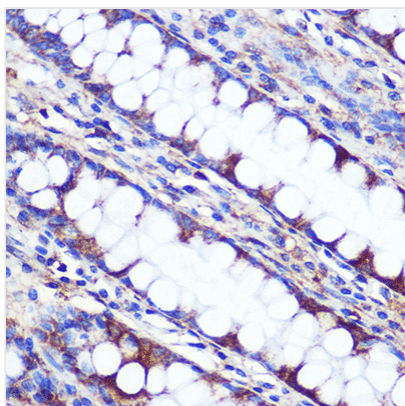
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat testis using LETMD1 Rabbit pAb (AAA10722) at dilution of 1:100 (40x lens).

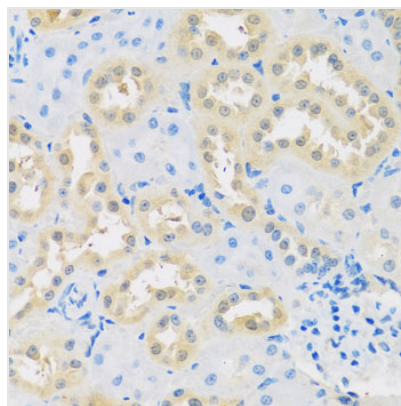


IHC (Immunohistochemistry)

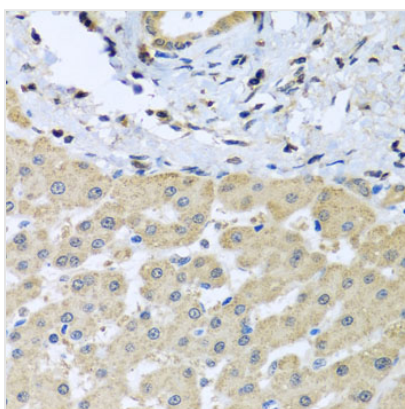
Immunohistochemistry of paraffin-embedded Mouse kidney using LETMD1 Rabbit pAb (AAA10722) at dilution of 1:100 (40x lens).



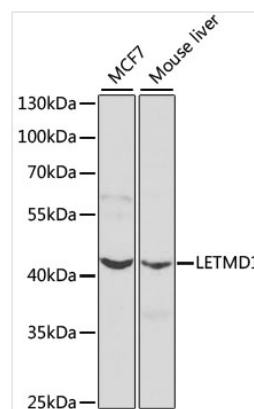
IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human colon using LETMD1 Rabbit pAb (AAA10722) at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded rat kidney using LETMD1 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver injury using LETMD1 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)
Western blot analysis of extracts of various cell lines, using LETMD1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-LETMD1 antibody	This gene encodes a mitochondrial outer membrane protein. It has a potential role in tumorigenesis, which may result from negative regulation of the p53 tumor suppressor gene. Alternatively spliced transcript variants have been noted for this gene. [provided by RefSeq, Aug 2011]
Product Categories/Family for anti-LETMD1 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	74737159
NCBI GeneID	25875
UniProt Accession #	Q6P1Q0; Q6X2E4; Q6X2E5; Q7L2G9; Q7L690; Q8WXW6; Q96PK7; Q9BY59; Q9Y3X3; A6NER7; B3KXK7
Molecular Weight	Observed MW: 41 kDa Calculated MW: 11 kDa/ 17 kDa/ 23 kDa/ 35 kDa/ 41 kDa/ 43 kDa
NCBI Official Full Name	LETMD1 domain-containing protein 1
NCBI Official Synonym Full Names	LETMD1 domain containing 1
NCBI Official Symbol	LETMD1
NCBI Official Synonym Symbols	HCCR1; HCCR-1; HCCR-2; HCRR-2; 1110019O13Rik

NCBI Protein Information	LETM1 domain-containing protein 1; regulator of TP53; cervical cancer proto-oncogene 2 protein; cervical cancer 1 proto-oncogene protein p40
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-immunohistochemistry-immunofluorescence-elisa/10722>