

Rabbit LARP7 Polyclonal Antibody | anti-LARP7 antibody

LARP7 antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198774	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat	Western Blot

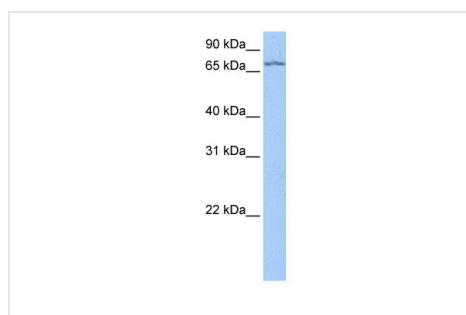
PRODUCT SYNONYMS

LARP7; Polyclonal Antibody; LARP7 antibody - C-terminal region; anti-LARP7 antibody

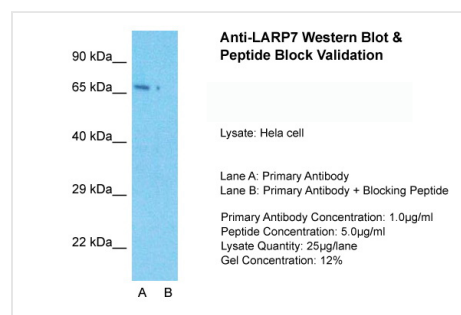
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, 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 sequence: WQ KILVDRQAKL NQPREKKRGT EKLITKAELI RLAQTQQASK HIRFSEYD
Sequence Length	582
Applicable Applications for anti-LARP7 antibody	WB (Western Blot)
Homology	Cow: 93%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 93%; Pig: 100%; Rabbit: 93%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human LARP7
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.

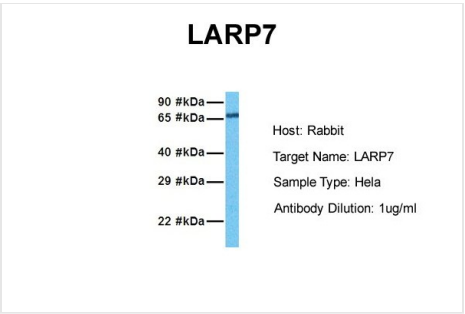
IMAGES


WB (Western Blot)

WB Suggested Anti-LARP7 Antibody Titration: 0.2-1 ug/ml Positive Control: HeLa cell lysate


WB (Western Blot)

Host: Rabbit Target Name: LARP7 Sample Type: HeLa Whole cell
Lane A: Primary Antibody
Lane B: Primary Antibody + Blocking Peptide
Primary Antibody Concentration: 1.0 ug/ml
Peptide Concentration: 5.0 ug/ml
Lysate Quantity: 25 ug/lane
Gel Concentration: 12%



WB (Western Blot)
Host: RabbitTarget Name: LARP7Sample Tissue: Human HeLaAntibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-LARP7 antibody	This is a rabbit polyclonal antibody against LARP7. It was validated on Western Blot using a cell lysate as a positive control. Target Description: The function remains unknown.
Product Categories/Family for anti-LARP7 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	109809739
NCBI GeneID	51574
NCBI Accession #	NP_056269
NCBI GenBank Nucleotide #	NM_015454
UniProt Accession #	Q4G0J3
Molecular Weight	67kDa
NCBI Official Full Name	la-related protein 7 isoform 1
NCBI Official Synonym Full Names	La ribonucleoprotein domain family member 7
NCBI Official Symbol	LARP7
NCBI Official Synonym Symbols	ALAZS; PIP7S; HDCMA18P
NCBI Protein Information	la-related protein 7
UniProt Protein Name	La-related protein 7
UniProt Gene Name	LARP7
UniProt Synonym Gene Names	PIP7S
UniProt Entry Name	LARP7_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.