

Product datasheet for TA359673

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LARP6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human
Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the C-terminal region of Human

LARP6

Specificity: Expected reactivity: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity purified
Conjugation: Unconjugated

Storage: 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.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 54kDa

Gene Name: La ribonucleoprotein domain family member 6

Database Link: Entrez Gene 55323 Human

Q9BRS8

Background: LARP6 regulates the coordinated translation of type I collagen alpha-1 and alpha-2 mRNAs,

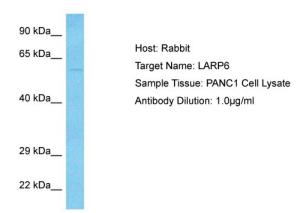
CO1A1 and CO1A2. It stabilizes mRNAs through high-affinity binding of a stem-loop structure in their 5' UTR. This regulation requires VIM and MYH10 filaments, and the helicase DHX9.

Synonyms: acheron; ACHN; FLJ11196





Product images:



Host: Rabbit Target Name: LARP6

Sample Type: PANC1 Whole Cell lysates

Antibody Dilution: 1.0ug/ml