

Product datasheet for TA362092

TLL1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Rabbit Host:

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of Human TLL1

Specificity: **Expected reactivity**: Human

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

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

Concentration: lot specific

Purification: Affinity purified Conjugation: Unconjugated

For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small Storage:

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 115 kDa tolloid like 1 Gene Name:

Database Link: NP 001191689.1

Entrez Gene 7092 Human

O43897

Background: This gene encodes an astacin-like, zinc-dependent, metalloprotease that belongs to the

> peptidase M12A family. This protease processes procollagen C-propeptides, such as chordin, pro-biglycan and pro-lysyl oxidase. Studies in mice suggest that this gene plays multiple roles

in the development of mammalian heart, and is essential for the formation of the

interventricular septum. Allelic variants of this gene are associated with atrial septal defect type 6. Alternatively spliced transcript variants encoding different isoforms have been found

for this gene.



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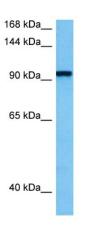
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Synonyms: ASD6; TLL

Protein Families: Druggable Genome, Protease, Secreted Protein

Product images:



Host: Rabbit
Target Name: TLL1

Sample Type: COLO205 Cell Lysate Antibody Dilution: 1.0µg/ml

Host: Rabbit Target Name: TLL1

Sample Tissue: Human COLO205 Whole Cell

lysates

Antibody Dilution: 1ug/ml