

Product datasheet for TA366540S

TLL1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 100-300

Positive control: Human breast cancer

Predicted cell location: Secreted

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human TLL1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: tolloid like 1

Database Link: 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. [provided by RefSeq, Mar 2011]

Synonyms: ASD6; TLL



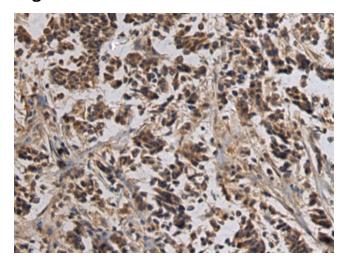
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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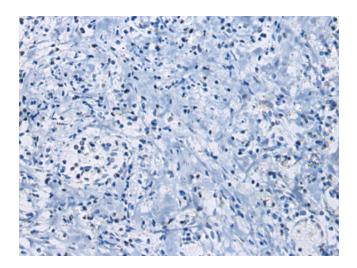
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Product images:



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA366540] (TLL1 Antibody) at dilution 1/90 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA366540] (TLL1 Antibody) at dilution 1/90, treated with fusion protein. (Original magnification: ×200)