

Product datasheet for TA364581S

ADAMTSL2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human prostate cancer

Predicted cell location: Secreted

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Fusion protein of human ADAMTSL2Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

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

Stability: 1 year

Gene Name: ADAMTS like 2

Database Link: Entrez Gene 9719 Human

Q86TH1

Background: This gene encodes a member of the ADAMTS (a disintegrin and metalloproteinase with

thrombospondin motifs) and ADAMTS-like protein family. Members of the family share several distinct protein modules, including a propeptide region, a metalloproteinase domain, a disintegrin-like domain, and a thrombospondin type 1 (TS) motif. Individual members of this family differ in the number of C-terminal TS motifs, and some have unique C-terminal domains. The protein encoded by this gene lacks the protease domain, and is therefore of a member of the the ADAMTS-like protein subfamily. It is a secreted glycoprotein that binds the cell surface and extracellular matrix; it also interacts with latent transforming growth factor beta binding protein 1. Mutations in this gene have been associated with geleophysic

dysplasia.



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

CN: techsupport@origene.cn

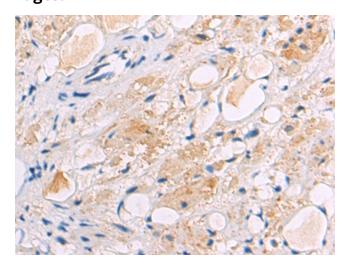
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



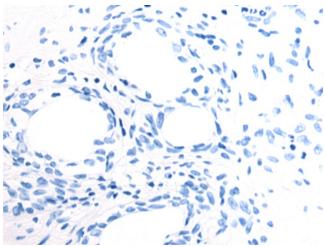
Synonyms:

ADAMTSL-2; FLJ45164; KIAA0605

Product images:

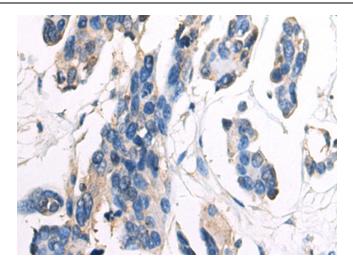


Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA364581] (ADAMTSL2 Antibody) at dilution 1/70 (Original magnification: ×200)

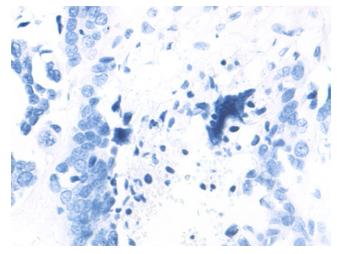


Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA364581] (ADAMTSL2 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA364581] (ADAMTSL2 Antibody) at dilution 1/70 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA364581] (ADAMTSL2 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification: ×200)