

Product datasheet for TA366717

Liprin alpha 1 (PPFIA1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human esophagus cancer

Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human PPFIA1

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

Concentration: lot specific

Purification: Antigen affinity purification

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

Stability: 1 year

Gene Name: PTPRF interacting protein alpha 1

Database Link: Entrez Gene 8500 Human

Q13136

Background: The protein encoded by this gene is a member of the LAR protein-tyrosine phosphatase-

interacting protein (liprin) family. Liprins interact with members of LAR family of

transmembrane protein tyrosine phosphatases, which are known to be important for axon

guidance and mammary gland development. This protein binds to the intracellular

membrane-distal phosphatase domain of tyrosine phosphatase LAR, and appears to localize LAR to cell focal adhesions. This interaction may regulate the disassembly of focal adhesion and thus help orchestrate cell-matrix interactions. Alternatively spliced transcript variants

encoding distinct isoforms have been described.

Synonyms: FLJ41337; FLJ42630; FLJ43474; LIP.1; LIPRIN; Liprin-alpha1; MGC26800



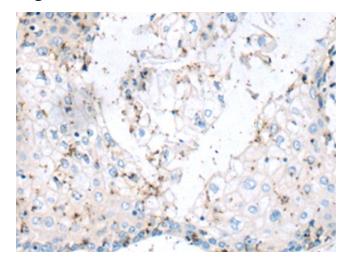
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

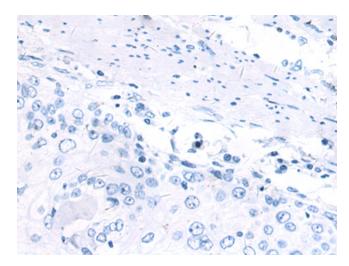
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

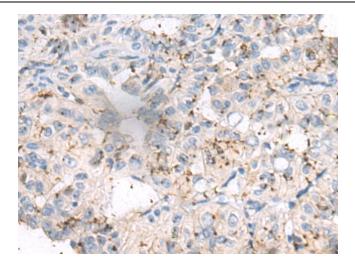


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA366717 (PPFIA1 Antibody) at dilution 1/110 (Original magnification: ×200)

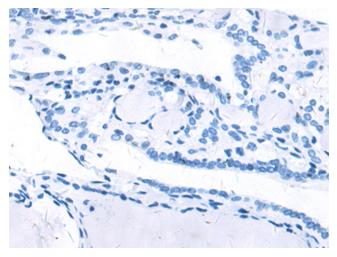


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA366717 (PPFIA1 Antibody) at dilution 1/110, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA366717 (PPFIA1 Antibody) at dilution 1/110 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA366717 (PPFIA1 Antibody) at dilution 1/110, treated with fusion protein. (Original magnification: ×200)