

Product datasheet for TA366771S

ZFYVE16 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human prostate cancer

Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human ZFYVE16

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: zinc finger FYVE-type containing 16

Database Link: Entrez Gene 9765 Human

Q7Z3T8

Background: This gene encodes an endosomal protein that belongs to the FYVE zinc finger family of

proteins. The encoded protein is thought to regulate membrane trafficking in the endosome. This protein functions as a scaffold protein in the transforming growth factor-beta signaling

pathway and is involved in positive and negative feedback regulation of the bone

morphogenetic protein signaling pathway. Alternate splicing results in multiple transcript

variants.

Synonyms: DKFZp686E13162; ENDOFIN; KIAA0305



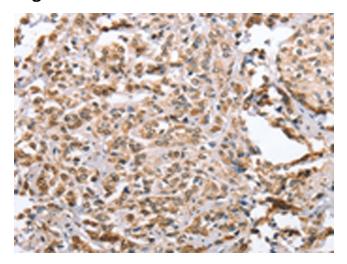
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

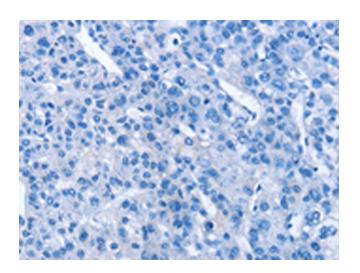
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

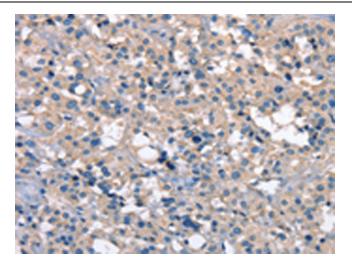


Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA366771] (ZFYVE16 Antibody) at dilution 1/60 (Original magnification: ×200)

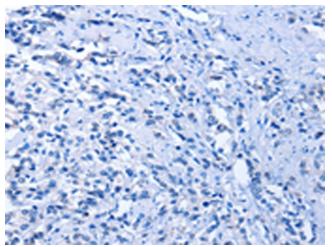


Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA366771] (ZFYVE16 Antibody) at dilution 1/60, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA366771] (ZFYVE16 Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA366771] (ZFYVE16 Antibody) at dilution 1/60, treated with synthetic peptide. (Original magnification: ×200)