

Product datasheet for TA370573S

ZFYVE27 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-300

Positive control: Human thyroid cancer

Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human ZFYVE27

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 27

Database Link: Entrez Gene 118813 Human

Q5T4F4

Background: This gene encodes a protein with several transmembrane domains, a Rab11-binding domain

and a lipid-binding FYVE finger domain. The encoded protein appears to promote neurite formation. A mutation in this gene has been reported to be associated with hereditary spastic

paraplegia, however the pathogenicity of the mutation, which may simply represent a

polymorphism, is unclear.

Synonyms: FLJ32919; PROTRUDIN; RP11-459F3.2; SPG33



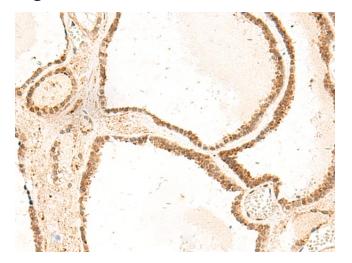
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Product images:



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA370573] (ZFYVE27 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA370573] (ZFYVE27 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)