

Product datasheet for TA369460S

VPS35 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 30-150

Positive control: Human esophagus cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human VPS35

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: VPS35 retromer complex component

Database Link: Entrez Gene 55737 Human

Q96QK1

Background: This gene belongs to a group of vacuolar protein sorting (VPS) genes. The encoded protein is

a component of a large multimeric complex, termed the retromer complex, involved in retrograde transport of proteins from endosomes to the trans-Golgi network. The close structural similarity between the yeast and human proteins that make up this complex suggests a similarity in function. Expression studies in yeast and mammalian cells indicate that this protein interacts directly with VPS35, which serves as the core of the retromer

complex.

Synonyms: DKFZp434E1211; DKFZp434P1672; FLJ10752; FLJ13588; FLJ20388; hVPS35; MEM3



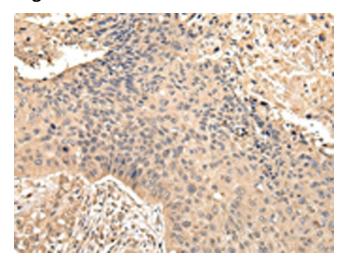
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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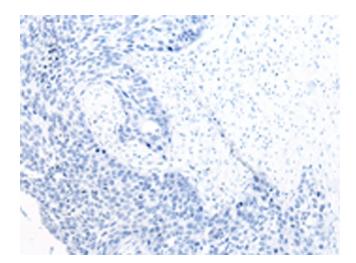
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Product images:



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA369460] (VPS35 Antibody) at dilution 1/45 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA369460] (VPS35 Antibody) at dilution 1/45, treated with fusion protein. (Original magnification: ×200)