

Product datasheet for TA372058S

VPS36 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Human tonsil tissue lysate

IHC: 25-100

Positive control: Human lung cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human VPS36

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
Predicted Protein Size: 44 kDa

Gene Name: vacuolar protein sorting 36 homolog

Database Link: Entrez Gene 51028 Human

Q86VN1

Background: This gene encodes a protein that is a subunit of the endosomal sorting complex required for

transport II (ESCRT-II). This protein complex functions in sorting of ubiquitinated membrane

proteins during endocytosis. A similar protein complex in rat is associated with RNA

polymerase elongation factor II.

Synonyms: C13orf9; CGI-145; DKFZp781E0871; EAP45



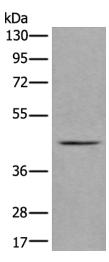
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Product images:



Gel: 8%SDS-PAGE Lysate: 40 μg

Lane: Human tonsil tissue lysate

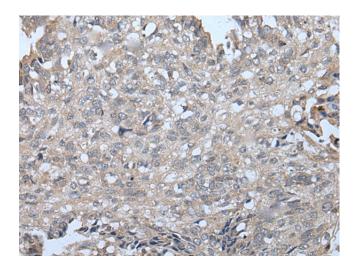
Primary antibody: [TA372058] (VPS36 Antibody)

at dilution 1/300

Secondary antibody: Goat anti rabbit IgG at

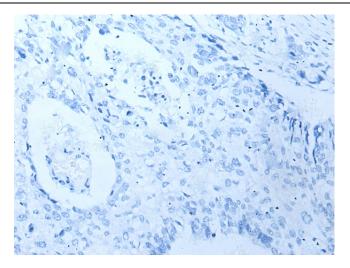
1/8000 dilution

Exposure time: 1 minute

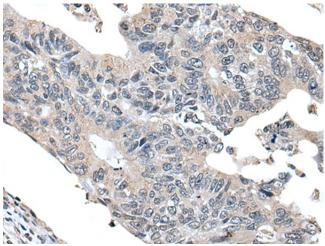


Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA372058] (VPS36 Antibody) at dilution 1/30 (Original magnification: ×200)

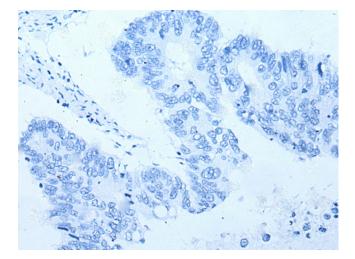




Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA372058] (VPS36 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA372058] (VPS36 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA372058] (VPS36 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)