

## **Product datasheet for TA311421**

## OriGene Technologies, Inc.

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## **VPS41 Goat Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: WB: 1ug/ml, IHC: 4-6ug/ml

**Reactivity:** Human (Expected from sequence similarity: Mouse, Rat, Dog, Cow)

**Host:** Goat

Clonality: Polyclonal

**Immunogen:** Peptide with sequence C-DHLKKDSQNKTLLK, from the internal region of the protein sequence

according to NP\_055211.2; NP\_542198.2.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin. Aliquot and store at -20C. Minimize freezing and thawing.

**Concentration:** lot specific

**Purification:** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** VPS41, HOPS complex subunit

Database Link: NP 055211

Entrez Gene 218035 MouseEntrez Gene 306991 RatEntrez Gene 475876 DogEntrez Gene

27072 Human

P49754

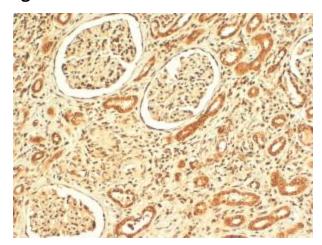
Synonyms: HVPS41; hVps41p; HVSP41

**Protein Families:** Druggable Genome





## **Product images:**



(4ug/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining. Similar results were obtained after antigen retrieval at pH9.