

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-VPS37A Antibody

Catalog: DL96535A

**Synonyms:** HCRP1; Vacuolar protein sorting-associated protein

37A; hVps37A; ESCRT-I complex subunit

VPS37A; Hepatocellular carcinoma-related protein

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Immunogen: Recombinant full length protein of human VPS37A

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human Application: WB, IHC, IF/IC

Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),



IHC (1/50 - 1/200), IF/IC (1/50 -1/100)

**Entrez Gene:** 137492

Q8NEZ2 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

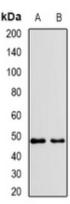
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of VPS37A expression in Jurkat (A), HepG2 (B) whole cell lysates.





## **IHC** description:

Immunohistochemical analysis of VPS37A staining in rat brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

## **IF/ICC description:**

Immunofluorescent analysis of VPS37A staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody





**Storage:** Store at -20°C. Avoid repeated freeze / thaw cycles.