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# Datasheet for ABIN7307210 anti-VPS37A antibody

3 Images



### Overview

Quantity:	100 µL
Target:	VPS37A
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VPS37A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

## Product Details

Immunogen:	Recombinant full length protein of human VPS37A
Specificity:	Recognizes endogenous levels of VPS37A protein.
Characteristics:	Rabbit polyclonal antibody to VPS37A
Purification:	The antibody was purified by immunogen affinity chromatography.

# Target Details

Target:	VPS37A
Alternative Name:	VPS37A (VPS37A Products)
Background:	HCRP1, Vacuolar protein sorting-associated protein 37A, hVps37A, ESCRT-I complex subunit VPS37A, Hepatocellular carcinoma-related protein 1

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## Target Details

Gene ID:	137492
UniProt:	Q8NEZ2

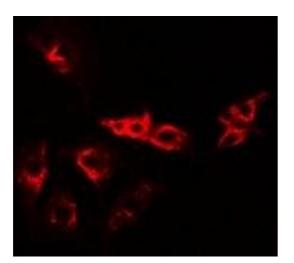
# Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:100)
Restrictions:	For Research Use only

# Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

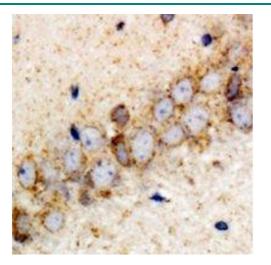
## Images

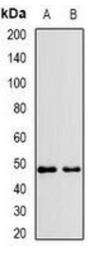


### Immunofluorescence

**Image 1.** 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

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### Immunohistochemistry

**Image 2.** 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 an

## Western Blotting

**Image 3.** Western blot analysis of VPS37A expression in Jurkat (A), HepG2 (B) whole cell lysates.

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