

Datasheet for ABIN7131592

**anti-VPS54 antibody****2** Images[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	VPS54
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VPS54 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

## Product Details

Immunogen:	Fusion protein of Human VPS54
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Antigen affinity purification

## Target Details

Target:	VPS54
Alternative Name:	VPS54 ( <a href="#">VPS54 Products</a> )
Background:	Background: This gene encodes for a protein that in yeast forms part of a trimeric vacuolar protein-sorting complex that is required for retrograde transport of proteins from prevacuoles to the late Golgi compartment. As in yeast, mammalian Vps54 proteins contain a coiled-coil region and dileucine motifs. Alternative splicing results in multiple transcript variants encoding

## Target Details

different isoforms

Aliases: VPS54 antibody, HCC8 antibody, Vacuolar protein sorting-associated protein 54 antibody, Hepatocellular carcinoma protein 8 antibody, Tumor antigen HOM-HCC-8 antibody, Tumor antigen SLP-8p antibody

UniProt: [Q9P1Q0](#)

## Application Details

Application Notes: ELISA:1:2000-1:5000, IHC:1:25-1:100,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: -20 °C, pH 7.4 PBS, 0.05 % Sodium azide, 40 % Glycerol

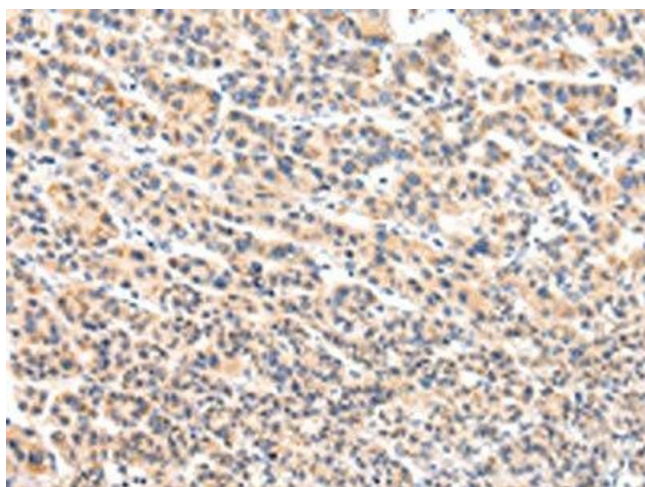
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

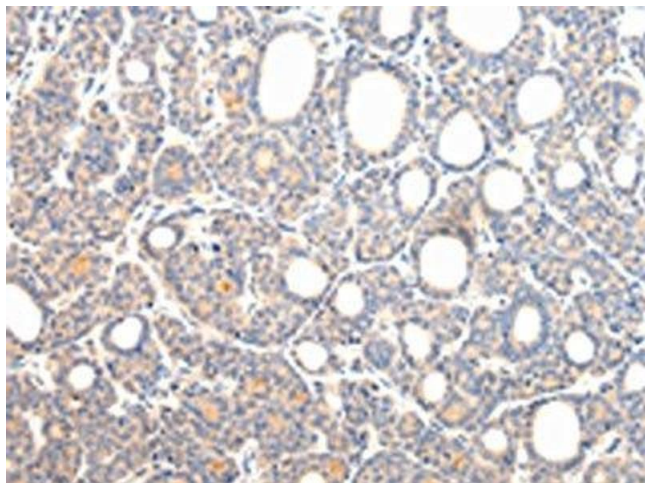
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Immunohistochemistry

**Image 1.** The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ABIN7131592(VPS54 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x200)



#### Immunohistochemistry

**Image 2.** The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ABIN7131592(VPS54 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x200)