

Datasheet for ABIN7303526

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

Overview

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

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human VPS54.
Specificity:	Recognizes endogenous levels of VPS54 protein.
Characteristics:	Rabbit polyclonal antibody to VPS54
Purification:	The antibody was purified by affinity chromatography.

Target Details

Target:	VPS54
Alternative Name:	VPS54 (VPS54 Products)
Background:	HCC8, Vacuolar protein sorting-associated protein 54, Hepatocellular carcinoma protein 8, Tumor antigen HOM-HCC-8, Tumor antigen SLP-8p

Target Details

Gene ID:	51542, 286932
UniProt:	Q9P1Q0 , Q9JMK8

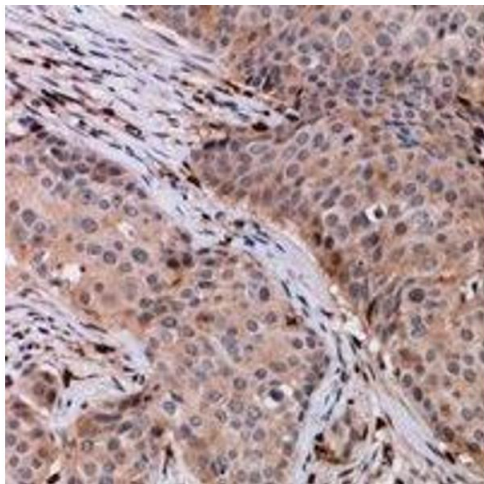
Application Details

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

Handling

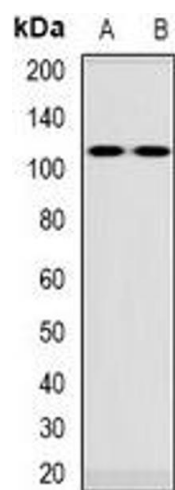
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-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



Immunohistochemistry

Image 1. Immunohistochemical analysis of VPS54 staining in human breast cancer 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 wi



Western Blotting

Image 2. Western blot analysis of VPS54 expression in Jurkat (A), rat blood (B) whole cell lysates.