

Datasheet for ABIN654505
anti-WBSCR27 antibody (N-Term)

2 Images

[Go to Product page](#)

Overview

Quantity:	400 µL
Target:	WBSCR27
Binding Specificity:	AA 5-34, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WBSCR27 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This WBSCR27 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 5-34 amino acids from the N-terminal region of human WBSCR27.
Clone:	RB27437
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	WBSCR27
Alternative Name:	WBSCR27 (WBSCR27 Products)
Background:	WBSCR27 encodes a protein belonging to ubiE/COQ5 methyltransferase family. The gene is

Target Details

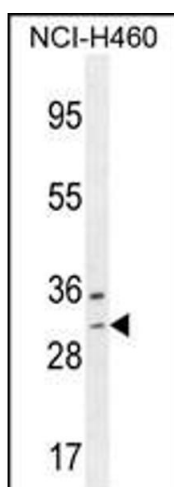
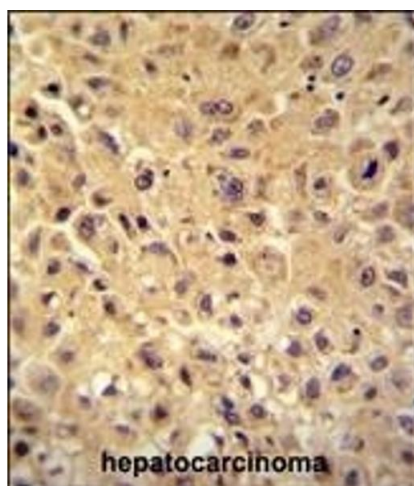
	deleted in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.22-q11.23.
Molecular Weight:	26522
Gene ID:	155368
NCBI Accession:	NP_689772
UniProt:	Q8N6F8

Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:50~100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. WBSCR27 antibody (N-term) (ABIN654505 and ABIN2844234) immunohistochemistry analysis in formalin fixed and paraffin embedded human hepatocarcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the WBSCR27 antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Western Blotting

Image 2. WBSCR27 Antibody (N-term) (ABIN654505 and ABIN2844234) western blot analysis in NCI- cell line lysates (35 µg/lane). This demonstrates the WBSCR27 antibody detected the WBSCR27 protein (arrow).