

Datasheet for ABIN5532371 anti-WHSC1 antibody (C-Term)

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400 μL	
WHSC1	
AA 1061-1089, C-Term	
Human	
Rabbit	
Polyclonal	
This WHSC1 antibody is un-conjugated	
Western Blotting (WB)	
This WHSC1 antibody is generated from rabbits immunized with a KLH conjugated synthetic	
peptide between 1061-1089 amino acids from the C-terminal region of human WHSC1.	
Ig Fraction	
This antibody is purified through a protein A column, followed by peptide affinity purification.	
WHSC1	
WHSC1 (WHSC1 Products)	
This gene encodes a protein that contains four domains present in other developmental	
proteins: a PWWP domain, an HMG box, a SET domain, and a PHD-type zinc finger. It is	
expressed ubiquitously in early development. Wolf-Hirschhorn syndrome (WHS) is a	

malformation syndrome associated with a hemizygous deletion of the distal short arm of			
chromosome 4. This gene maps to the 165 kb WHS critical region and has also been involved			
in the chromosomal translocation t(4,14)(p16.3,q32.3) in multiple myelomas. Alternative			
splicing of this gene results in multiple transcript variants encoding different isoforms. Some			
transcript variants are nonsense-mediated mRNA (NMD) decay candidates, hence not			
represented as reference sequences.			

Molecular Weight:	152 kDa
Gene ID:	7468
UniProt:	096028

SARS-CoV-2 Protein Interactome

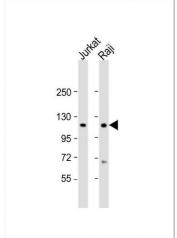
Application Details

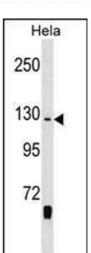
Application Notes:	For WB starting dilution is: 1:1000
Restrictions:	For Research Use only

Handling

Pathways:

Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	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:	Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.





Western Blotting

Image 1. Western Blot at 1:2000 dilution Lane 1: Jurkat whole cell lysate Lane 2: Raji whole cell lysate Lysates/proteins at 20 ug per lane.

Western Blotting

Image 2. Western blot analysis in Hela cell line lysates (35ug/lane).