

WBSCR27 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10548a**Specification**

WBSCR27 Antibody (N-term) - Product Information

Application	IHC-P, WB,E
Primary Accession	Q8N6F8
Other Accession	NP_689772.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	26522
Antigen Region	5-34

WBSCR27 Antibody (N-term) - Additional Information**Gene ID** 155368**Other Names**

Williams-Beuren syndrome chromosomal region 27 protein, WBSCR27

Target/Specificity

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.

Dilution

IHC-P~~1:50~100

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

WBSCR27 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

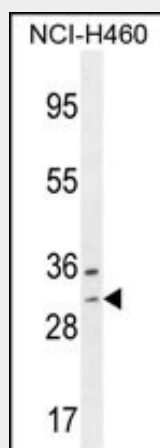
WBSCR27 Antibody (N-term) - Protein Information**Name** METTL27 ([HGNC:19068](#))

WBSCR27 Antibody (N-term) - Protocols

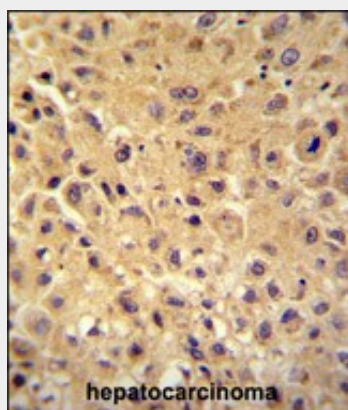
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

WBSCR27 Antibody (N-term) - Images



WBSCR27 Antibody (N-term) (Cat. #AP10548a) western blot analysis in NCI-H460 cell line lysates (35ug/lane). This demonstrates the WBSCR27 antibody detected the WBSCR27 protein (arrow).



WBSCR27 antibody (N-term) (Cat. #AP10548a) 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.

WBSCR27 Antibody (N-term) - Background

WBSCR27 encodes a protein belonging to ubiE/COQ5 methyltransferase family. The gene is deleted in Williams syndrome,

a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.22-q11.23.

WBSCR27 Antibody (N-term) - References

Micale, L., et al. Eur. J. Hum. Genet. 16(9):1038-1049(2008)
Hahn, Y., et al. Bioinformatics 21 SUPPL 1, I186-I194 (2005) :