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WDR32 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10636b

Specification

WDR32 Antibody (N-term) - Product Information

Application	**FC, IHC-P, WB,E**
Primary Accession	Q5QP82
Other Accession	NP_077321.3
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**60582**
Antigen Region	**113-142**

WDR32 Antibody (N-term) - Additional Information

Gene ID 79269

Other Names
DDB1- and CUL4-associated factor 10, WD repeat-containing protein 32, DCAF10, WDR32

Target/Specificity
This WDR32 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 113-142 amino acids from the N-terminal region of human WDR32.

Dilution
FC~~1:10~50
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
WDR32 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

WDR32 Antibody (N-term) - Protein Information

Name DCAF10

Synonyms WDR32

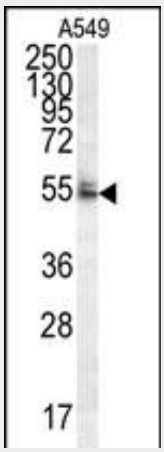
Function May function as a substrate receptor for CUL4-DDB1 E3 ubiquitin-protein ligase complex.

WDR32 Antibody (N-term) - Protocols

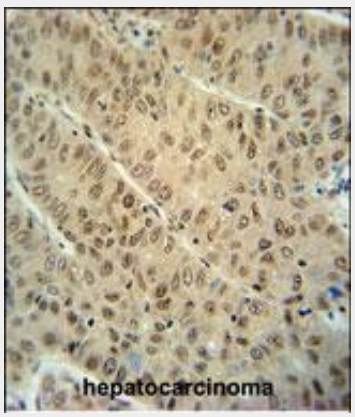
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

WDR32 Antibody (N-term) - Images



WDR32 Antibody (N-term)(Cat. #AP10636b) western blot analysis in A549 cell line lysates (35ug/lane).This demonstrates the WDR32 antibody detected the WDR32 protein (arrow).



WDR32 antibody (N-term) (Cat. #AP10636b) 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 WDR32 antibody (N-term) for

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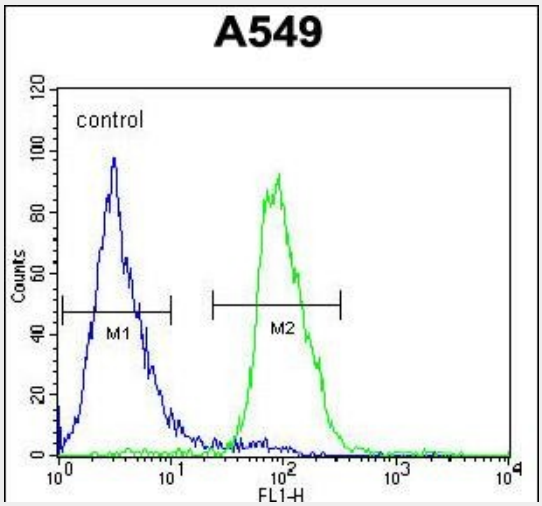
immunohistochemistry. Clinical relevance has not been evaluated.



WDR32 Antibody (N-term) (Cat. #AP10636b) flow cytometric analysis of A549 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

WDR32 Antibody (N-term) - Background

DCAF10 may function as a substrate receptor for CUL4-DDB1 E3 ubiquitin-protein ligase complex.

WDR32 Antibody (N-term) - References

Jin, J., et al. Mol. Cell 23(5):709-721(2006)