

## CB044 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP12671a

### Product Information

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Application	WB, IHC-P, E
Primary Accession	<a href="#">Q9H6R7</a>
Other Accession	<a href="#">NP_001135791.1</a> , <a href="#">NP_079479.1</a>
Reactivity	Human, Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB31427
Calculated MW	79136
Antigen Region	23-52

### Additional Information

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Gene ID	80304
Other Names	WD repeat-containing protein C2orf44, C2orf44
Target/Specificity	This CB044 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 23-52 amino acids from the N-terminal region of human CB044.
Dilution	WB~~1:1000 IHC-P~~1:100~500 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.05% (V/V) Proclin 300. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
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	CB044 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

### Protein Information

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Name	WDCP ( <a href="#">HGNC:26157</a> )
Synonyms	C2orf44

### Background

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The function of this protein remains unknown.

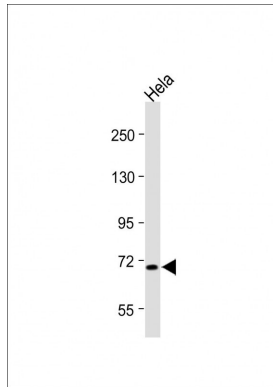
## References

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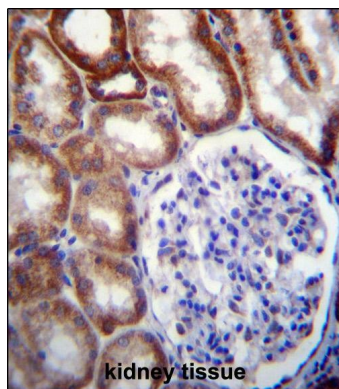
Lowe, J.K., et al. PLoS Genet. 5 (2), E1000365 (2009) : Ewing, R.M., et al. Mol. Syst. Biol. 3, 89 (2007) : Scott, M.P., et al. J. Biol. Chem. 277(31):28238-28246(2002)

## Images

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All lanes : Anti-CB044 Antibody (N-term) at 1:1000 dilution Lane 1: HeLa whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated (ASP1615) at 1/15000 dilution. Observed band size : 68kDa Blocking/Dilution buffer: 5% NFDM/TBST.



CB044 Antibody (N-term) (Cat. #AP12671a) immunohistochemistry analysis in formalin fixed and paraffin embedded human kidney tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of CB044 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.