

# Product Datasheet

## WDR62 Antibody - BSA Free NB100-77302

Unit Size: 100 ul

Store at 4C. Do not freeze.

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 1

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**NB100-77302**

WDR62 Antibody - BSA Free

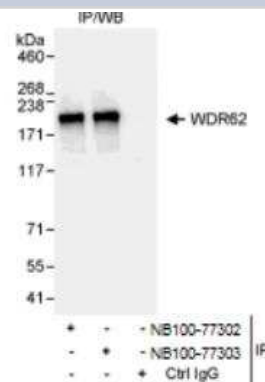
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Description	Novus Biologicals Rabbit WDR62 Antibody - BSA Free (NB100-77302) is a polyclonal antibody validated for use in WB, ICC/IF and IP. Anti-WDR62 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	284403
Gene Symbol	WDR62
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in (PMID: 22899712).
Immunogen	The immunogen recognized by this antibody maps to a region between residue 750 and 800 of human WD repeat domain 62 using the numbering given in entry NP_775907.4 (GeneID 284403).

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1:10-1:2000, Immunoprecipitation 2-5 ug/mg lysate
Application Notes	ICC/IF and WB were reported in scientific literature (PMID: 22899712).

**Images**

Immunoprecipitation: WDR62 Antibody [NB100-77302] - Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-WDR62 antibody NB100-77302 used for IP at 3 ug/mg lysate. WDR62 was also immunoprecipitated by rabbit anti WDR62 antibody NB100-77303 which recognizes a downstream epitope. For blotting immunoprecipitated WDR62, NB100-77303 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.



## Publications

Bogoyevitch MA, Yeap YY, Qu Z et al. WD40-repeat protein 62 is a JNK-phosphorylated spindle pole protein required for spindle maintenance and timely mitotic progression. J Cell Sci 2012-11-01 [PMID: 22899712] (ICC/IF, WB, Mouse)





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### **Products Related to NB100-77302**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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