

# Product Datasheet

## POC5 Antibody - BSA Free NBP1-78741

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP1-78741**

POC5 Antibody - BSA Free

**Product Information**

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

**Product Description**

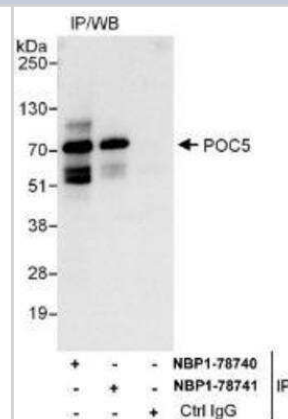
<b>Description</b>	Novus Biologicals Rabbit POC5 Antibody - BSA Free (NBP1-78741) is a polyclonal antibody validated for use in IP. Anti-POC5 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	134359
<b>Gene Symbol</b>	POC5
<b>Species</b>	Human
<b>Immunogen</b>	The immunogen for this product maps to a region between residue 525 and 575 of human Protein of Centriole 5 using the numbering given in entry NP_001092741.1 (GeneID 134359).

**Product Application Details**

<b>Applications</b>	Immunoprecipitation, Western Blot (Negative)
<b>Recommended Dilutions</b>	Immunoprecipitation 2-10 ug/mg lysate, Western Blot (Negative)

**Images**

Immunoprecipitation: POC5 Antibody [NBP1-78741] - Whole cell lysate (1 mg for IP, 20 percent of IP loaded) from Jurkat cells. Antibodies: Affinity purified rabbit anti-POC5 antibody NBP1-78741 used for IP at 6 ug/mg lysate. POC5 was also immunoprecipitated by rabbit anti-POC5 antibody NBP1-78740, which recognizes an upstream epitope. For blotting immunoprecipitated POC5, NBP1-78740 was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.

**Publications**

Uzbas F, O'Neill AC. Spatial Centrosome Proteomic Profiling of Human iPSC-derived Neural Cells Bio Protoc 2023-09-05 [PMID: 37727868] (Immunoprecipitation)



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### **Products Related to NBP1-78741**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-76555PEP	POC5 Recombinant Protein Antigen

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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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