

# Product Datasheet

## MID1IP1 Antibody NBP1-52076

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NBP1-52076****MID1IP1 Antibody****Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

**Product Description**

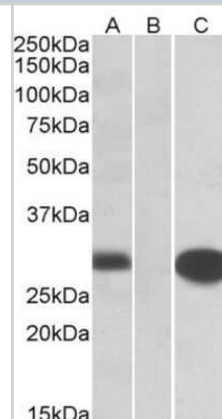
<b>Description</b>	Novus Biologicals Goat MID1IP1 Antibody (NBP1-52076) is a polyclonal antibody validated for use in WB and ELISA. Anti-MID1IP1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Goat
<b>Gene ID</b>	58526
<b>Gene Symbol</b>	MID1IP1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Reported variants represent identical protein: NP_001092261.1, NP_067065.1, NP_001092260.1
<b>Immunogen</b>	Peptide with sequence C-HTVLSKLTRK corresponding to internal region according to NP_067065.1.

**Product Application Details**

<b>Applications</b>	Western Blot, Peptide ELISA
<b>Recommended Dilutions</b>	Western Blot 0.2 - 1 ug/ml, Peptide ELISA Detection limit 1:8000
<b>Application Notes</b>	WB: In transfected HEK293 transiently expressing full-length human MID1IP1 (myc and DYKDDDDK tagged), a band of approx. 28 kDa band was observed. No bands were observed in mock-transfected HEK293 and the same band was observed using anti-myc tag antibody.

**Images**

Western Blot: MID1IP1 Antibody [NBP1-52076] - HEK293 lysate (10ug protein in RIPA buffer) overexpressing Human MID1IP1 with C-terminal MYC tag probed with NBP1-52076 (1ug/ml) in Lane A and probed with anti-MYC Tag (1/1000) in lane C. Mock-transfected HEK293 probed with NBP1-52076 (1mg/ml) in Lane B.



## Publications

Berti C, Fontanella B, Ferrentino R, Meroni G. Mig12, a novel Opitz syndrome gene product partner, is expressed in the embryonic ventral midline and co-operates with Mid1 to bundle and stabilize microtubules. BMC Cell Biol 2004-02-01 [PMID: 15070402]





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### **Products Related to NBP1-52076**

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
H00058526-P01-10ug	Recombinant Human MID1IP1 GST (N-Term) Protein

### **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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