

# Product Datasheet

## Angiopoietin-2 Antibody - BSA Free NBP2-15385

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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



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### Publications: 2

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**NBP2-15385****Angiopoietin-2 Antibody - BSA Free**

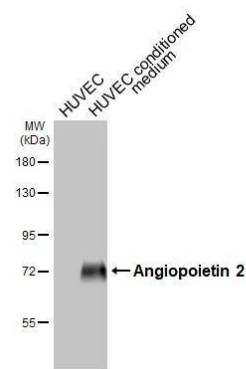
<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.025% Proclin 300
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS, 20% Glycerol
<b>Target Molecular Weight</b>	57 kDa

<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit Angiopoietin-2 Antibody - BSA Free (NBP2-15385) is a polyclonal antibody validated for use in IHC and WB. Anti-Angiopoietin-2 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	285
<b>Gene Symbol</b>	ANGPT2
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Rat (86%), Bovine (89%), Chicken (85%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human Angiopoietin-2. The exact sequence is proprietary.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

**Images**

HUVEC whole cell extract and conditioned medium (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Angiopoietin 2 antibody (NBP2-15385) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



## Publications

Drosos I, Pavlaki M, Ortega Carrillo MDP et al. Increased Lymphangiogenesis and Lymphangiogenic Growth Factor Expression in Perivascular Adipose Tissue of Patients with Coronary Artery Disease J Clin Med 2019-07-09 [PMID: 31324038] (IF/IHC, Human)

Zhou Hc, Fang Jh, Shang Lr et al. MicroRNA-125b and microRNA-100 suppress metastasis of hepatocellular carcinoma by disrupting the formation of vessels that encapsulated tumour clusters. J. Pathol. 2016-08-31 [PMID: 27577856] (IHC-P)





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### **Products Related to NBP2-15385**

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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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