

# Product Datasheet

## Tie-1 Antibody NBP2-20635

Unit Size: 0.1 ml

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

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**NBP2-20635**

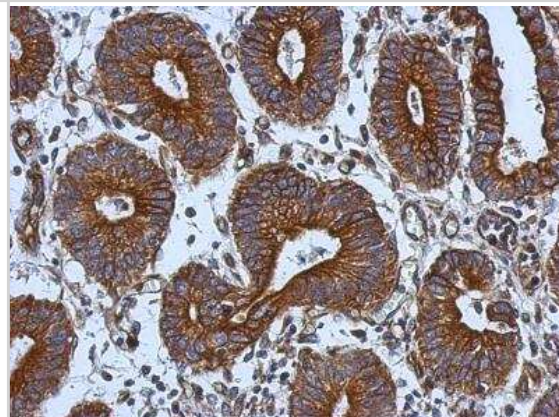
Tie-1 Antibody

<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>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS, 1% BSA, 20% Glycerol
<b>Target Molecular Weight</b>	125 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit Tie-1 Antibody (NBP2-20635) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	7075
<b>Gene Symbol</b>	TIE1
<b>Species</b>	Human
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the C-terminus region of human Tie-1. The exact sequence is proprietary.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:1000-1:10000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

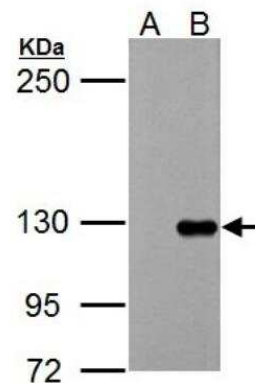


## Images

Immunohistochemistry-Paraffin: Tie-1 Antibody [NBP2-20635] - Human colon carcinoma, using TIE1 antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Western Blot: Tie-1 Antibody [NBP2-20635] - A. 30 ug 293T whole cell lysate/extract B. 30 ug whole cell lysate/extract of human Tie-1-transfected 293T cells 5 % SDS-PAGE Tie-1 antibody dilution: 1:5000.



TIE1 antibody detects TIE1 protein by Western blot analysis.

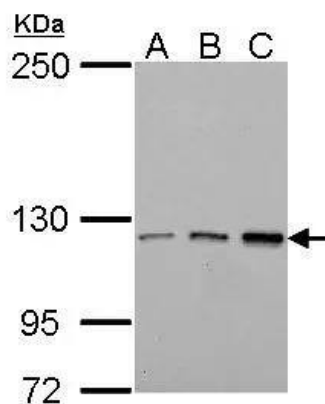
A. 30 ug Jurkat whole cell lysate/extract

B. 30 ug Raji whole cell lysate/extract

C. 30 ug K562 whole cell lysate/extract

5 % SDS-PAGE

TIE1 antibody (NBP2-20635) dilution: 1:1000





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### **Products Related to NBP2-20635**

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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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