

# Product Datasheet

## RILPL2 Antibody - BSA Free

### NBP2-20162

Unit Size: 0.1 ml

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

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**NBP2-20162**

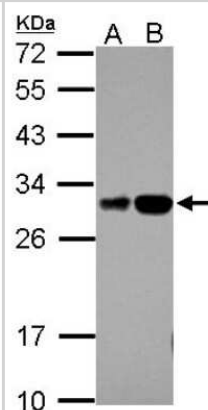
RILPL2 Antibody - BSA Free

<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>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS, 20% Glycerol
<b>Target Molecular Weight</b>	24 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit RILPL2 Antibody - BSA Free (NBP2-20162) is a polyclonal antibody validated for use in IHC and WB. Anti-RILPL2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	196383
<b>Gene Symbol</b>	RILPL2
<b>Species</b>	Human
<b>Reactivity Notes</b>	Rat (80%), Sheep (81%), Bovine (84%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human RILPL2. 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

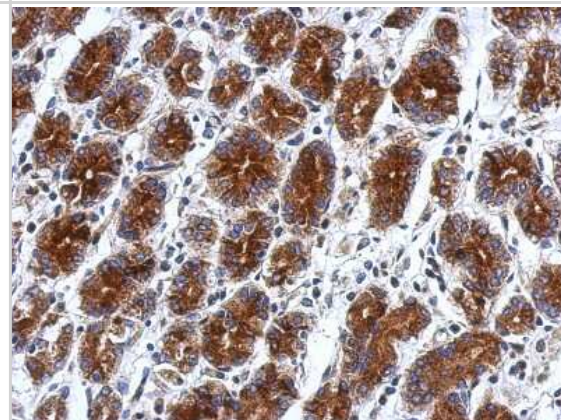


## Images

Western Blot: RILPL2 Antibody [NBP2-20162] - Sample (30 ug of whole cell lysate) A: HCT116 B: MCF-7 12% SDS PAGE gel, diluted at 1:1000.



Immunohistochemistry-Paraffin: RILPL2 Antibody [NBP2-20162] - Human colon carcinoma, using RILPL2 antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



## Publications

Yanatori I, Dhekne HS, Vides EG et al. LRRK2-phosphorylated Rab10 sequesters Myosin Va with RILPL2 during ciliogenesis blockade Life Sci Alliance 2021-03-17 [PMID: 33727250]



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### **Products Related to NBP2-20162**

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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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