

# Product Datasheet

## PICALM Antibody NBP2-19825

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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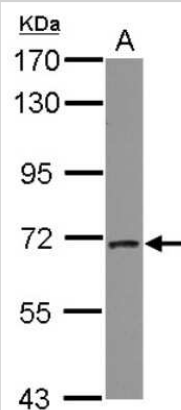
**NBP2-19825**

## PICALM Antibody

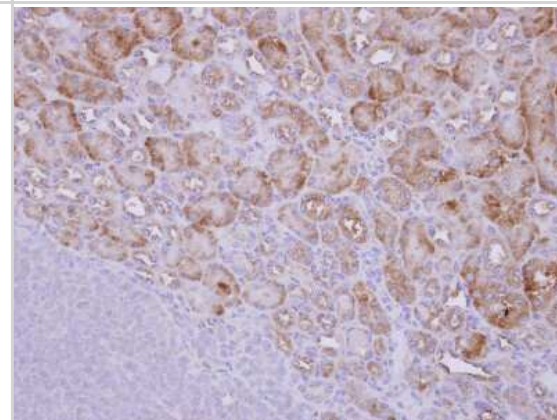
Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	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>	71 kDa
Product Description	
<b>Description</b>	Novus Biologicals Rabbit PICALM Antibody (NBP2-19825) is a polyclonal antibody validated for use in IHC and WB. Anti-PICALM Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	8301
<b>Gene Symbol</b>	PICALM
<b>Species</b>	Human
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human PICALM. The exact sequence is proprietary.
Product Application Details	
<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: PICALM Antibody [NBP2-19825] - Sample (30 ug of whole cell lysate) A: A549 7. 5% SDS PAGE gel, diluted at 1:2000.



Immunohistochemistry-Paraffin: PICALM Antibody [NBP2-19825] - Immunohistochemical analysis of paraffin-embedded Renal Tubule, using antibody at 1:250 dilution.



## Publications

Wu J, Gu J, Shen L, et al. Exosomal MicroRNA-155 Inhibits Enterovirus A71 Infection by Targeting PICALM Int. J. Biol. Sci. 2019-11-15 [PMID: 31853228] (WB, Human)

Hu Y, Wu X, Feng W et al. Cellular protein profiles altered by PRRSV infection of porcine monocytes-derived dendritic cells. Clin. Exp. Immunol. 2018-11-17 [PMID: 30593359] (WB)



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General: novus@novusbio.com

### **Products Related to NBP2-19825**

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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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