

# Product Datasheet

## Aurora A/B/C Antibody (RM454) NBP3-18823

Unit Size: 100 ul

Store at -20C.

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**NBP3-18823**

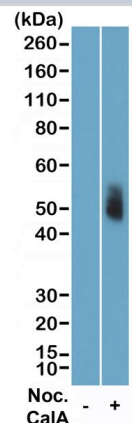
Aurora A/B/C Antibody (RM454)

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	RM454
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50% Glycerol/PBS, 1% BSA
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit Aurora A/B/C Antibody (RM454) (NBP3-18823) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This antibody reacts to human Aurora A/B/C only when phosphorylated at either Thr288, Thr232 or Thr198 respectively. There is no cross-reactivity to Aurora A/B/C that is not phosphorylated.
<b>Immunogen</b>	A phospho-peptide corresponding to Phospho-Aurora A (Thr288)/Aurora B (Thr232)/Aurora C (Thr198) (Uniprot # O14965, Q96GD4, Q9UQB9)
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:1000-1:3000

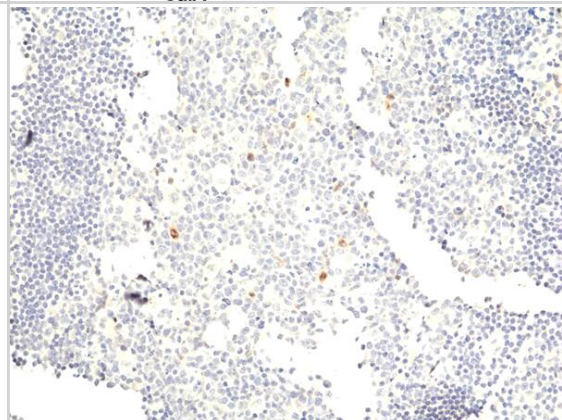


## Images

Western Blot: Aurora A/B/C Antibody (RM454)[NBP3-18823]Western Blot of the lysates of HeLa cells nontreated (-) or treated (+) with Nocodazole and Calyculin A, using Anti-Phospho-Aurora A (Thr288)/Aurora B (Thr232)/Aurora C (Thr198) rabbit monoclonal antibody (clone RM454) at a 1:2500 dilution.



Immunohistochemistry-Paraffin: Aurora A/B/C Antibody (RM454) [NBP3-18823] - Immunohistochemical staining of formalin fixed and paraffin embedded human tonsil tissue section, using clone RM454 at a 1:50 dilution.





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### **Products Related to NBP3-18823**

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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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