

# Product Datasheet

## GAP1m Antibody - BSA Free

### NBP2-32019

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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



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#### Publications: 1

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Updated 12/2/2025 v.20.1

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**NBP2-32019**

GAP1m Antibody - BSA Free

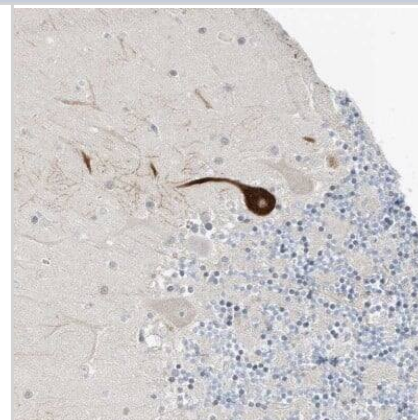
Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

Product Description	
<b>Description</b>	Novus Biologicals Rabbit GAP1m Antibody - BSA Free (NBP2-32019) is a polyclonal antibody validated for use in IHC. Anti-GAP1m Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	5922
<b>Gene Symbol</b>	RASA2
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (82%), Rat (82%). Human reactivity reported in scientific literature (PMID: 26502337).
<b>Immunogen</b>	This antibody was developed against a recombinant protein corresponding to amino acids: SLSKSKSSFKETFMCFFKMFQEEGYIIAVKKFLDEISSTETKESSGTSEPVHLK EGEMYKRAQGRTRIGK

Product Application Details	
<b>Applications</b>	Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

Immunohistochemistry: GAP1m Antibody [NBP2-32019] - Staining of human cerebellum shows strong cytoplasmic positivity in Purkinje cells.



## Publications

Rand Arafeh, Nouar Qutob, Rafi Emmanuel et al. Recurrent inactivating RASA2 mutations in melanoma. Nature Genetics 2015-10-26 [PMID: 26502337] (IF/IHC, Human)





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### **Products Related to NBP2-32019**

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NBP2-32019PEP	GAP1m Recombinant Protein Antigen
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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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