

# Product Datasheet

## Ras-GAP Antibody (6W10G6)

### NBP3-33535-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-33535-100ul**

Ras-GAP Antibody (6W10G6)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6W10G6
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	116 kDa

Product Description	
Description	Novus Biologicals Rabbit Ras-GAP Antibody (6W10G6) (NBP3-33535) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5921
Gene Symbol	RASA1
Species	Human, Mouse
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 200-300 of human Ras-GAP (P20936).  Sequence: KSGSYLIRESDRRPGSFVLSFLSQMNVVNHFRIIAMCGDYIIGGRRFSSLSDLIG YYSHVSCLLKGEKLLYPVAPPEPVEDRRRVRAILPYTKVPDTDEIS

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:100 - 1:500, ELISA Recommended starting concentration is 1 ug/mL



## Images

Western Blot: Ras-GAP Antibody (6W10G6) [NBP3-33535] - Western blot analysis of various lysates using at 1:500 dilution.

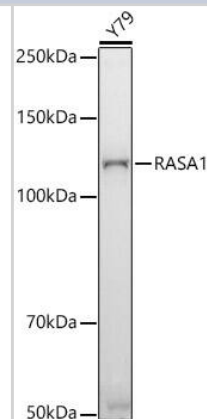
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 90s.



Western Blot: Ras-GAP Antibody (6W10G6) [NBP3-33535] - Western blot analysis of lysates from mouse brain, using at 1:500 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 180s.





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### **Products Related to NBP3-33535-100ul**

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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.

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

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