

# Product Datasheet

## **BRSK1 Antibody - Azide and BSA Free** **NBP3-04952-100ul**

Unit Size: 100 ul

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

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**NBP3-04952-100ul**

BRSK1 Antibody - Azide and BSA Free

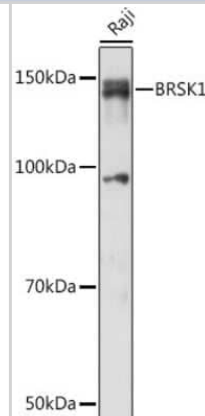
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

Product Description	
Description	Novus Biologicals Rabbit BRSK1 Antibody - Azide and BSA Free (NBP3-04952) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	84446
Gene Symbol	BRSK1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 310-510 of human BRSK1 (NP_115806.1). PSNGELDPDVLES MASLGCFRDRERLHREL RSEEENQEKMIYLLLD RKERYP SCEDQDLPPRNDVDPPRKRVDSPMLSRHGKRRPERKSMEVLSITDAGGGGSP VPTRRALEMAQHSQRSRSVSGASTGLSSSPLSSPRSPVFSFSPEPGAGDEAR GGGSPTSKTQTLPSRGPGRGGGAGEQPPPPSARSTPLPGPPGSPR

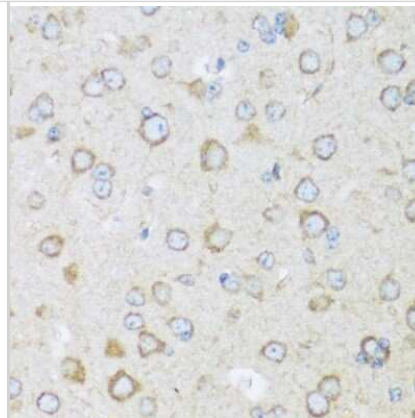
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200, Immunohistochemistry-Paraffin

**Images**

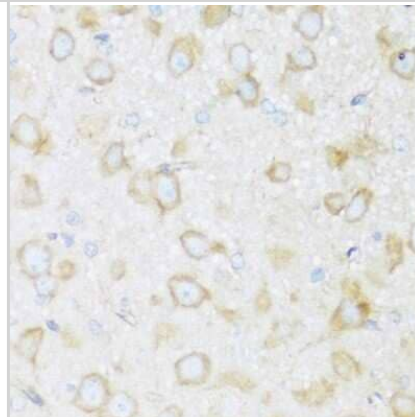
Western Blot: BRSK1 Antibody [NBP3-04952] - Western blot analysis of extracts of Raji cells, using BRSK1 Rabbit pAb (NBP3-04952) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.



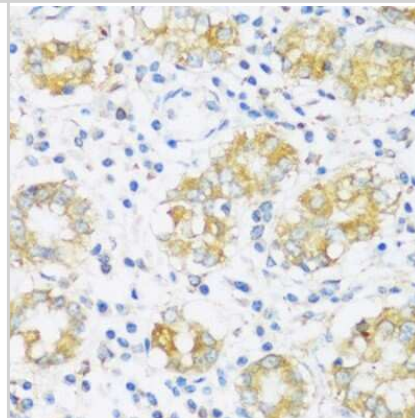
Immunohistochemistry-Paraffin: BRSK1 Antibody [NBP3-04952] -  
Immunohistochemistry of paraffin-embedded mouse brain using BRSK1  
antibody (NBP3-04952) at dilution of 1:100 (40x lens).



Immunohistochemistry-Paraffin: BRSK1 Antibody [NBP3-04952] -  
Immunohistochemistry of paraffin-embedded rat brain using BRSK1  
antibody (NBP3-04952) at dilution of 1:100 (40x lens).



Immunohistochemistry-Paraffin: BRSK1 Antibody [NBP3-04952] -  
Immunohistochemistry of paraffin-embedded human stomach using  
BRSK1 antibody (NBP3-04952) at dilution of 1:100 (40x lens).



Western Blot: BRSK1 Antibody - Azide and BSA Free [BRSK1] -  
Western blot analysis of lysates from Raji cells using BRSK1 Rabbit pAb  
at 1:1000 dilution.

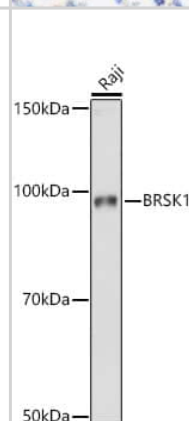
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000  
dilution.

Lysates/proteins: 25 ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit .

Exposure time:10s.





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### **Products Related to NBP3-04952-100ul**

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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.

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