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BRSK1 Antibody

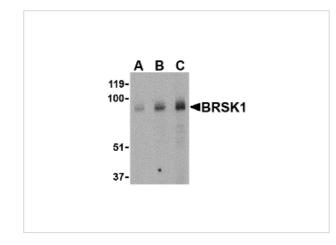
CATALOG NUMBER: 4083

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	BRSK1 antibody was raised against a 28 amino acid synthetic peptide from near the center of human BRSK1. The immunogen is located within amino acids 450 - 500 of BRSK1.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

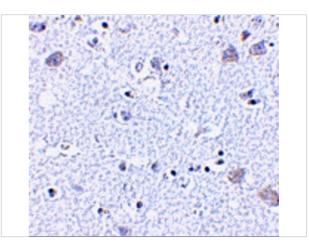
Properties

Purification	BRSK1 Antibody is affinity chromatography purified via peptide column.	
Clonality	Polyclonal	
Isotype	lgG	
Physical State	Liquid	
Buffer	BRSK1 Antibody is supplied in PBS containing 0.02% sodium azide.	
Concentration	1 mg/mL	
Storage Conditions	BRSK1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.	



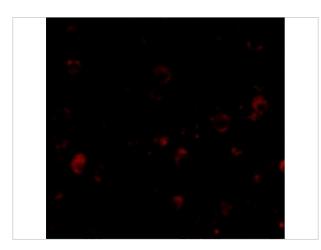
BRSK1 Antibody 1

Western blot analysis of BRSK1 in human brain tissue lysate with BRSK1 antibody at (A) 0.5, (B) 1 and (C) 2 µg/mL.



BRSK1 Antibody 2

Immunohistochemistry of BRSK1 in human brain tissue with BRSK1 antibody at 5 $\mu g/mL.$



BRSK1 Antibody 3

Immunofluorescence of BRSK1 in Human Brain cells with BRSK1 antibody at 20 $\mu g/mL.$

Disclaimer

Disclaimer Optimal dilutions/concentrations should be determined provided is a guideline for product use. This product is for	
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For research use only. For additional information, visit ProSci's <u>Terms and Conditions Page</u>.

October 23, 2023

For full product information: https://www.prosci-inc.com/product/brsk1-antibody-4083/

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