

# Product Datasheet

## Rac1 Antibody - BSA Free NB100-82169

Unit Size: 0.1 ml

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

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**NB100-82169**

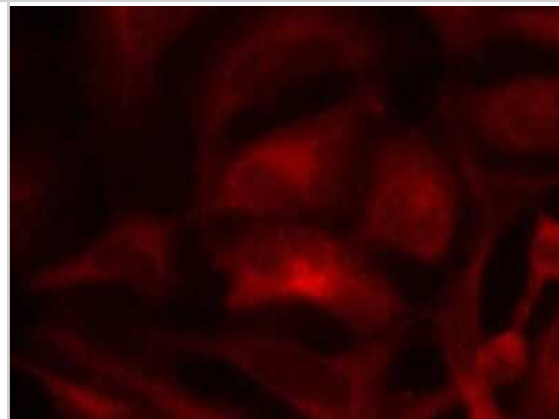
Rac1 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	21 kDa
Product Description	
Host	Rabbit
Gene ID	5879
Gene Symbol	RAC1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects endogenous levels of total Rac1 protein.
Immunogen	Recombinant fusion protein containing a sequence corresponding of human Rac1 (RefSeq#: NP_008839.2).
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:100-1:200

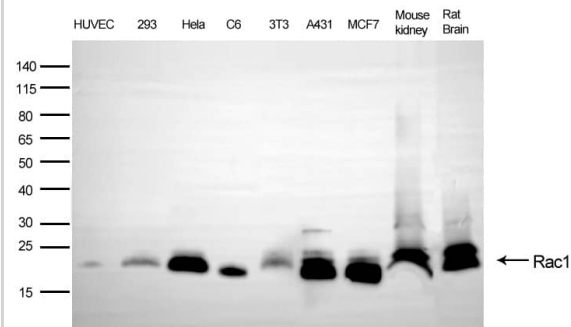


## Images

Immunocytochemistry/Immunofluorescence: Rac1 Antibody [NB100-82169] - Staining of methanol-fixed Hela cells using Rac1 (Ab-71) antibody



Western Blot: Rac1 Antibody [NB100-82169] - Western blot analysis of extracts from various cells using NB100-82169





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### **Products Related to NB100-82169**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBC1-18385	Recombinant Human Rac1 Protein

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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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