

Product Datasheet

RAP1GAP Antibody - BSA Free NBP1-53072

Unit Size: 100 ul

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

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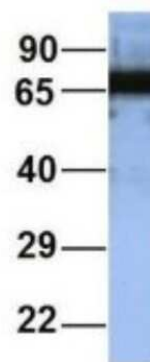
NBP1-53072

RAP1GAP Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	73 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	5909
Gene Symbol	RAP1GAP
Species	Human
Immunogen	Synthetic peptides corresponding to RAP1GAP(RAP1 GTPase activating protein) The peptide sequence was selected from the middle region of RAP1GAP. Peptide sequence IENIQEVQEKRESPPAGQKTPDSGHVSQEPKSENSSTQSSPEMPTTKNRA. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Simple Western
Recommended Dilutions	Western Blot 1.0 ug/ml, Simple Western 1:10
Application Notes	See Simple Western Antibody Database for Simple Western validation: Tested in Brain, separated by Size, antibody dilution of 1:10

Images

Western Blot: RAP1GAP Antibody [NBP1-53072] - Human 721_B, Antibody Dilution: 1.0 ug/ml RAP1GAP is supported by BioGPS gene expression data to be expressed in 721_B.

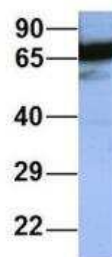


Western Blot: RAP1GAP Antibody [NBP1-53072] - Titration: 0.2-1 ug/ml, Positive Control: 293T cell lysate.



Western Blot: RAP1GAP Antibody [NBP1-53072] - Human HeLa, Antibody Dilution: 1.0 ug/ml RAP1GAP is supported by BioGPS gene expression data to be expressed in HeLa.

RAP1GAP



Rabbit Anti-RAP1GAP
Sample Type: Human HeLa
Antibody Concentration: 1ug/mL

Publications

Li J, Jaiswal MK, Chien JF et al. Divergent single cell transcriptome and epigenome alterations in ALS and FTD patients with C9orf72 mutation Nat Commun 2023-09-15 [PMID: 37714849] (Simple Western)



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Products Related to NBP1-53072

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-83002PEP	RAP1GAP Recombinant Protein Antigen

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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