

# Product Datasheet

## DAP5 Antibody - BSA Free NBP1-31469

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NBP1-31469**

DAP5 Antibody - BSA Free

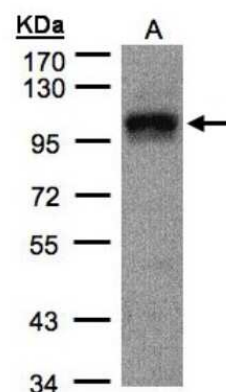
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 40% Glycerol
Target Molecular Weight	102 kDa

Product Description	
Description	Novus Biologicals Rabbit DAP5 Antibody - BSA Free (NBP1-31469) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1982
Gene Symbol	EIF4G2
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the N-terminus region of human DAP5. The exact sequence is proprietary.

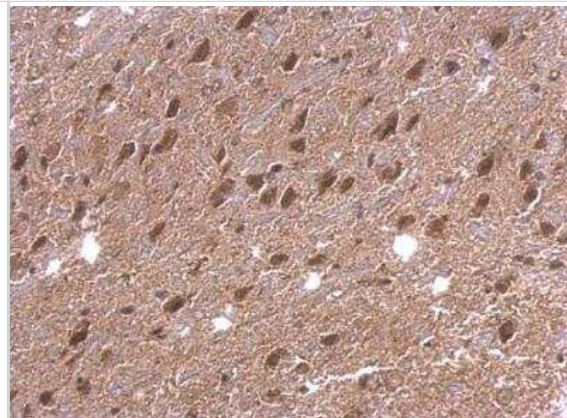
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

**Images**

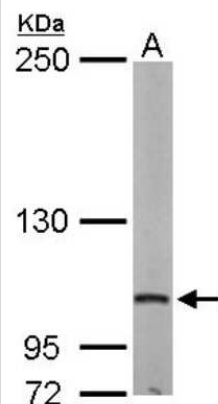
Western Blot: DAP5 Antibody [NBP1-31469] - Sample(30 ug of whole cell lysate) A:A431 7.5% SDS PAGE, antibody diluted at 1:1000.



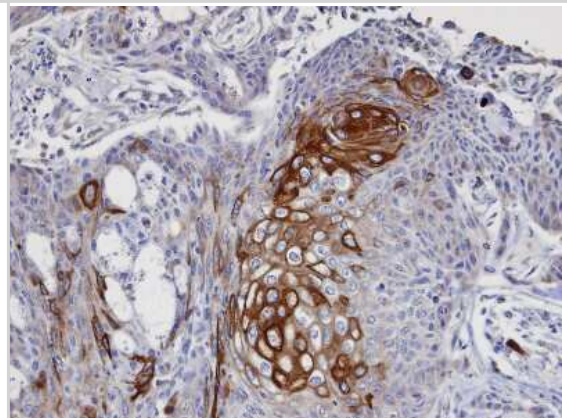
Immunohistochemistry-Paraffin: DAP5 Antibody [NBP1-31469] - Paraffin-embedded mouse hind brain. DAP5 antibody dilution: 1:500.



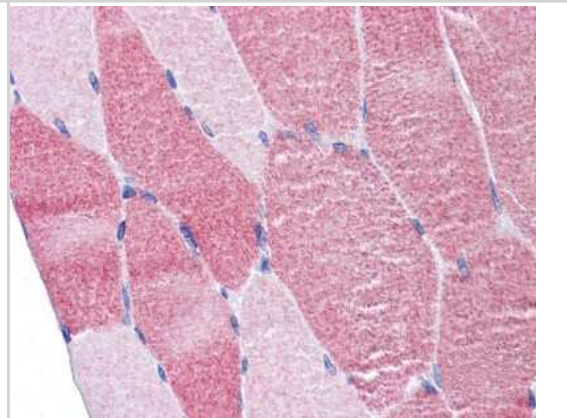
Western Blot: DAP5 Antibody [NBP1-31469] - Sample (50 ug of whole cell lysate) A: Mouse brain 5% SDS PAGE, antibody diluted at 1:500.



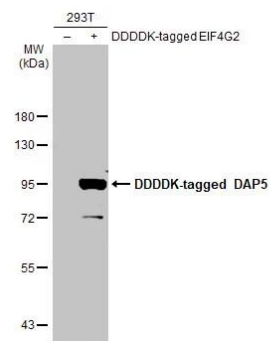
Immunohistochemistry-Paraffin: DAP5 Antibody [NBP1-31469] - Paraffin-embedded Cal27 xenograft, using antibody at 1:100 dilution.



Immunohistochemistry-Paraffin: DAP5 Antibody [NBP1-31469] - Paraffin-embedded Skeletal Muscle, using antibody 10 ug/ml.



Western Blot: DAP5 Antibody [NBP1-31469] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with DAP5 antibody (NBP1-31469) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.

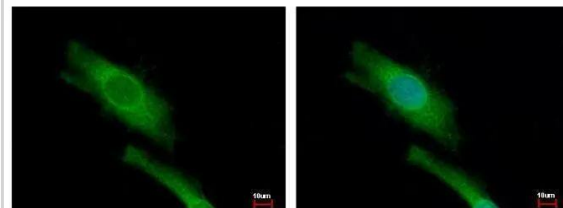


DAP5 antibody detects EIF4G2 protein at cytoplasm by immunofluorescent analysis.

Sample: HeLa cells were fixed in ice-cold MeOH for 5 min.

Green: EIF4G2 protein stained by DAP5 antibody (NBP1-31469) diluted at 1:500.

Blue: Hoechst 33343 staining.





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### **Products Related to NBP1-31469**

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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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