

# Product Datasheet

## FLJ11506 Antibody NBP2-59084

Unit Size: 100 ul

Store at 4C.

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[technical@novusbio.com](mailto:technical@novusbio.com)

### Publications: 1

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**NBP2-59084**

FLJ11506 Antibody

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Tris-buffered Saline containing 0.1% BSA

**Product Description**

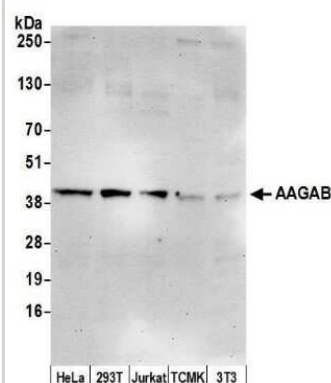
<b>Host</b>	Rabbit
<b>Gene ID</b>	79719
<b>Gene Symbol</b>	AAGAB
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	Maps to a region between 265 and 315

**Product Application Details**

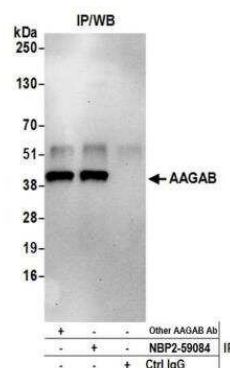
<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:1000, Immunoprecipitation 50 ul/mg lysate

**Images**

Western Blot: FLJ11506 Antibody [NBP2-59084] - Detection of human and mouse AAGAB by western blot. Samples: Whole cell lysate (15 ug) from HeLa, 293T, Jurkat, mouse TCMK-1, and mouse NIH3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-AAGAB antibody NBP2-59084 used for WB at 1:1000. Detection: Chemiluminescence with an exposure time of 30 seconds.



Immunoprecipitation: FLJ11506 Antibody [NBP2-59084] - Detection of human AAGAB by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from Jurkat cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-AAGAB antibody NBP2-59084 used for IP at 50 ul per reaction. AAGAB was also immunoprecipitated by another rabbit anti-AAGAB antibody. For blotting immunoprecipitated AAGAB, NBP2-59084 was used at 1:400. Detection: Chemiluminescence with an exposure time of 30 seconds.



## Publications

Dai C, Wu B, Chen Y et al. Aagab acts as a novel regulator of NEDD4-1-mediated Pten nuclear translocation to promote neurological recovery following hypoxic-ischemic brain damage Cell death and differentiation 2021-03-12 [PMID: 33712741] (IP)



### Novus Biologicals USA

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### Bio-Techne Canada

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### Bio-Techne Ltd

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### General Contact Information

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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