## **Product Datasheet**

# PEPP2 Antibody - BSA Free NBP2-37696

Unit Size: 100 ul

Store at 4C. Do not freeze.

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### NBP2-37696

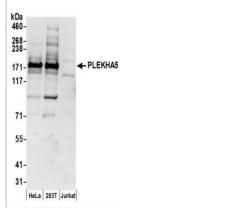
PEPP2 Antibody - BSA Free

TETT 2 Antibody - BOATTee	
Product Information	
100 ul	
1.0 mg/ml	
Store at 4C. Do not freeze.	
Polyclonal	
0.09% Sodium Azide	
IgG	
Immunogen affinity purified	
Tris-Citrate/Phosphate (pH 7.0 - 8.0)	
Product Description	
Rabbit	
54477	
PLEKHA5	
Human	
This antibody maps to a region between residue 876 to 925 of human Pleckstrin Homology Domain Containing, Family A Member 6 using the numbering given in entry NP_061885.3 (GenelD 54477).	
Product Application Details	
Western Blot, Immunoprecipitation	
Western Blot 1:2000 - 1:10000, Immunoprecipitation 2 - 10 ug/mg lysate	
Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.	

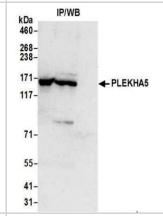


#### **Images**

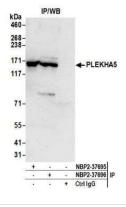
Western Blot: PEPP2 Antibody [NBP2-37696] - Whole cell lysate (50 ug) from HeLa, 293T, and Jurkat cells prepared using NETN lysis buffer. Affinity purified rabbit anti-PLEKHA5 antibody used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Immunoprecipitation: PEPP2 Antibody [NBP2-37696] - Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Affinity purified rabbit anti-PLEKHA5 antibody used for IP at 6 ug per reaction. PLEKHA5 was also immunoprecipitated by rabbit anti-PLEKHA5 antibody. For blotting immunoprecipitated PLEKHA5, was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Immunoprecipitation: PEPP2 Antibody [NBP2-37696] - Detection of human PLEKHA5 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-PLEKHA5 antibody NBP2-37696 used for IP at 6 ug per reaction. PLEKHA5 was also immunoprecipitated by rabbit anti-PLEKHA5 antibody NBP2-37695. For blotting immunoprecipitated PLEKHA5, NBP2-37696 was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.





#### **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

#### **Products Related to NBP2-37696**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-84611PEP PEPP2 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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