# **Product Datasheet**

# PTRF Antibody - BSA Free NB100-60634

Unit Size: 100 ul

Store at 4C. Do not freeze.

www.novusbio.com



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**Publications: 1** 

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#### NB100-60634

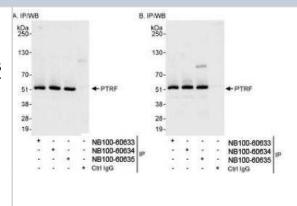
PTRF Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Product Description	
Host	Rabbit
Gene ID	284119
Gene Symbol	CAVIN1
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 150 and 200 of human RNA polymerase I and transcript release factor using the numbering given in entry NP_036364.2 (GeneID 284119).

Product Application Details	
Applications	Immunoprecipitation
Recommended Dilutions	Immunoprecipitation 2 - 5 ug/mg lysate

### **Images**

Immunoprecipitation: PTRF Antibody [NB100-60634] - Detection of Human PTRF by Western Blot of Immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-PTRF antibody NB100-60634 used for IP at 3 mcg/mg lysate. PTRF was also immunoprecipitated by rabbit anti-PTRF antibodies NB100-60633 and NB100-60635, which recognize other epitopes. Detection: Chemiluminescence with exposure times of 3 seconds (A and B).



# **Publications**

Davalos A, Fernandez-Hernando C, Sowa G et al. Quantitative proteomics of caveolin-1-regulated proteins: characterization of polymerase i and transcript release factor/CAVIN-1 IN endothelial cells. Mol Cell Proteomics 2010-10-01 [PMID: 20585024]



# **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 NB100-60634**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-13828PEP PTRF 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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