

# Product Datasheet

## SLC7A2 Antibody - BSA Free

### NBP3-29716

Unit Size: 100 ug

Store at 4C. Do not freeze.

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**NBP3-29716**

SLC7A2 Antibody - BSA Free

Product Information	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	Tris-citrate/phosphate buffer, pH 7 to 8

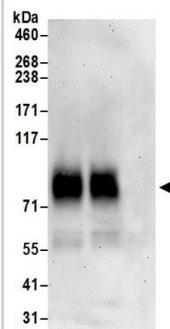
Product Description	
Description	Novus Biologicals Rabbit SLC7A2 Antibody - BSA Free (NBP3-29716) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6542
Gene Symbol	SLC7A2
Species	Human
Immunogen	Between 608 and 658
Assay Type	[Assay Type]
Sample Volume	[Sample Volume]

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:2,500, Immunoprecipitation 2 - 10 µg/mg lysate

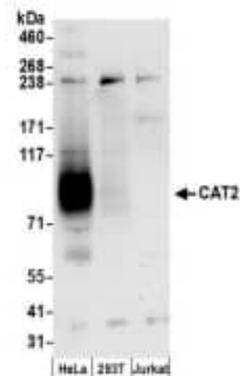


## Images

Immunoprecipitation: SLC7A2 Antibody [NBP3-29716] - Detection of human CAT2 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP; 20% of IP loaded) prepared using NETN buffer from HeLa cells. Antibodies: Affinity purified rabbit anti-CAT2 antibody NBP3-29716 (lot NBP3-29716-1) used for IP at 6 µg per reaction. CAT2 was also immunoprecipitated by rabbit anti-CAT2 antibody for blotting immunoprecipitated CAT2, NBP3-29716 was used at 1 µg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Whole cell lysate (50 µg) prepared using NETN buffer from HeLa, HEK293T, and Jurkat cells. Antibodies: Affinity purified rabbit anti-CAT2 antibody used for WB at 1 µg/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 NBP3-29716**

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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.

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

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