

# Product Datasheet

## ch-TOG Antibody NBP1-06513

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

[www.novusbio.com](http://www.novusbio.com)



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

### Publications: 1

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**NBP1-06513**

ch-TOG Antibody

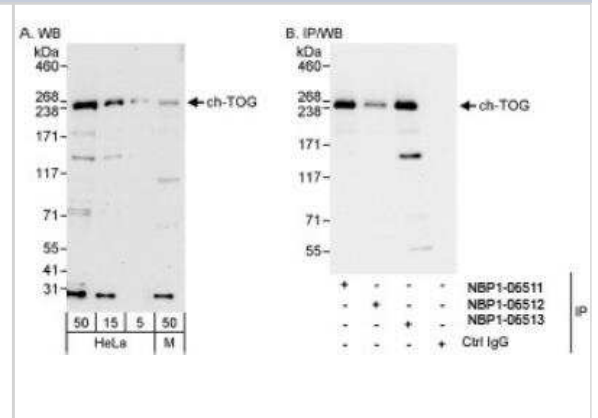
Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

Product Description	
Description	Novus Biologicals Rabbit ch-TOG Antibody (NBP1-06513) is a polyclonal antibody validated for use in WB and IP. Anti-ch-TOG Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9793
Gene Symbol	CKAP5
Species	Human, Mouse, Amphibian, Xenopus
Reactivity Notes	Xenopus reactivity reported in scientific literature (PMID: 29851557). Amphibian reactivity reported in scientific literature (PMID:29851557).
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1982 and 2032 of human colonic and hepatic tumor over-expressed protein using the numbering given in entry NP_001008938.1 (GeneID 9793).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-5 ug/mg lysate

**Images**

Western Blot: ch-TOG Antibody [NBP1-06513] - Western Blot and Immunoprecipitation: ch-TOG antibody [NBP1-06513]- Whole cell lysate from HeLa (5, 15 and 50 ug for WB; 1 mg for IP, 20% of IP loaded) and mouse NIH3T3 (M; 50 ug) cells. Antibodies: Affinity purified rabbit anti-ch-TOG antibody used for WB at 0.04 ug/ml (A) and 1 ug/ml (B) and used for IP at 3 ug/mg lysate. ch-TOG was also immunoprecipitated by rabbit anti-ch-TOG antibodies NBP1-06511 and NBP1-06512, which recognize upstream epitopes.

**Publications**

Milunovic-Jevtic A, Jevtic P, Levy DL et al. In vivo mitotic spindle scaling can be modulated by changing the levels of a single protein: the microtubule polymerase XMAP215 Mol Biol Cell. [PMID: 29851557] (WB, Amphibian)



### **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 NBP1-06513**

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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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