# **Product Datasheet**

# ch-TOG Antibody NBP1-06513

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**Publications: 1** 

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### NBP1-06513

ch-TOG Antibody

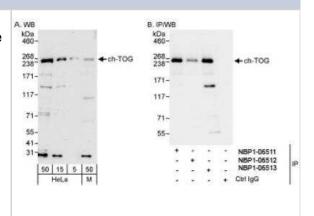
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Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA
Product Description	
Host	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
<b>Recommended Dilutions</b>	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 antich-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 NBP1-06511and 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)





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### Products Related to NBP1-06513

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-85625PEP	ch-TOG 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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