

Product Datasheet

SGOL2 Antibody - BSA Free

NB100-60454

Unit Size: 100 ul

Store at 4C. Do not freeze.

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Publications: 3

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SGOL2 Antibody - BSA Free

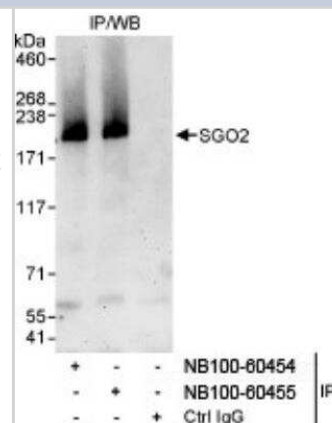
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Description	Novus Biologicals Rabbit SGOL2 Antibody - BSA Free (NB100-60454) is a polyclonal antibody validated for use in IP. Anti-SGOL2 Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	151246
Gene Symbol	SGOL2
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 175 and 225 of human shugoshin-like 2 using the numbering given in entry NP_689737.3 (GeneID 151246).

Product Application Details	
Applications	Immunoprecipitation, Western Blot (Negative)
Recommended Dilutions	Immunoprecipitation 2-5 ug/mg lysate, Western Blot (Negative)
Application Notes	Western Blot Not recommended.

Images

Immunoprecipitation: SGOL2 Antibody [NB100-60454] - Detection of Human SGO2 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-SGO2 antibody NB100-60454 used for IP at 3 mcg/mg lysate. SGO2 was also immunoprecipitated by rabbit anti-SGO2 antibody NB100-60455, which recognizes a downstream epitope. Detection: Chemiluminescence with an exposure time of 3 minutes.



Publications

Sacristan C, Samejima K, Ruiz LA, Deb M et al. Vertebrate centromeres in mitosis are functionally bipartite structures stabilized by cohesin Cell 2024-05-14 [PMID: 38744280]

Hadders MA, Hindriksen S, Truong MA et al. Untangling the contribution of Haspin and Bub1 to Aurora B function during mitosis J. Cell Biol. 2020-03-02 [PMID: 32027339]

Deeraksa A, Pan J, Sha Y et al. Plk1 is upregulated in androgen-insensitive prostate cancer cells and its inhibition leads to necroptosis. Oncogene 2012-08-01 [PMID: 22890325]





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Products Related to NB100-60454

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

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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