Product Datasheet

CEP350 Antibody NB100-59810

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NB100-59810

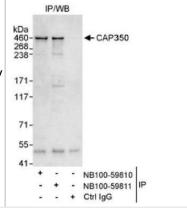
CEP350 Antibody

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	9857
Gene Symbol	CEP350
Species	Human, Canine
Reactivity Notes	Canine reactivity reported in scientific literature (PMID: 25764135).
Immunogen	The immunogen recognized by this antibody maps to a region between residue 450 and 500 of human centrosome-associated protein 350 using the numbering given in entry NP_055625.3 (GeneID 9857).
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation 2 to 5 ug/mg

Images

Application Notes

Immunoprecipitation: CEP350 Antibody [NB100-59810] - Detection of Human CAP350 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-CAP350 antibody NB100-59810 used for IP at 3 mcg/mg lysate. CAP350 was also immunoprecipitated by rabbit anti-CAP350 antibody NB100-59811, which recognizes a downstream epitope.



Publications

Gavilan MP, Arjona M, Zurbano A et al. Alpha-catenin-Dependent Recruitment of the Centrosomal Protein CAP350 to Adherens Junctions Allows Epithelial Cells to Acquire a Columnar Shape. PLoS Biol. 2015-03-01 [PMID: 25764135] (ICC/IF, WB, Canine)

Use in WB and ICC/IF reported in scientific literature (PMID: 25764135).





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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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