





NCAPG Polyclonal Antibody

Catalog Number PA1-25679 Product data sheet

Details	
Size	50 μg
Host/Isotope	Chicken / IgY
Class	Polyclonal
Туре	Antibody
Immunogen	Recombinant fragment corresponding to residues 1-348 of human CAPG.
Conjugate	Unconjugated
Form	Liquid
Concentration	1 mg/mL
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

Species Reactivity	
Species reactivity	Human, Mouse
Tested Applications	Dilution *
Tested Applications Western Blot (WB)	Dilution * 1:1,000

^{*} Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

Product specific information

PA1-25679 detects CAPG from human and mouse samples. PA1-25679 has been successfully used in Western blot procedures. The PA1-25679 immunogen is a recombinant fragment corresponding to residues 1-348 of human CAPG.

Background/Target Information

This gene encodes a subunit of the condensin complex, which is responsible for the condensation and stabilization of chromosomes during mitosis and meiosis. Phosphorylation of the encoded protein activates the condensin complex. There are pseudogenes for this gene on chromosomes 8 and 15. Alternative splicing results in multiple transcript variants.

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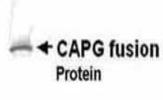
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Product Images For NCAPG Polyclonal Antibody



NCAPG Antibody (PA1-25679) in WB

Western blot analysis of CAP-G in E coli-derived fusion protein using a CAP-G polyclonal antibody (Product # PA1-25679) at a dilution of 1:2000.

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