





NCAPH Polyclonal Antibody

Catalog Number PA5-28559 Product data sheet

| Details | |
|--------------------|--|
| Size | 100 μL |
| Host/Isotope | Rabbit / IgG |
| Class | Polyclonal |
| Туре | Antibody |
| Immunogen | Recombinant fragment corresponding to a region within amino acids 439 and 741 of Human BRRN1 |
| Conjugate | Unconjugated |
| Form | Liquid |
| Concentration | 1 mg/mL |
| Purification | Antigen affinity chromatography |
| Storage buffer | 0.1M tris glycine, pH 7, with 10% glycerol |
| Contains | 0.01% thimerosal |
| 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 |
| Tested Applications | Dilution * |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:100-1:1,000 |
| Western Blot (WB) | 1:500-1:3,000 |
| Immunocytochemistry (ICC/IF) | 1:100-1:1,000 |

^{*} 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

Recommended positive controls: 293T, A431, H1299, HeLaS3, HepG2, Molt-4, Raji. Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

This gene encodes a member of the barr gene family and a regulatory subunit of the condensin complex. This complex is required for the conversion of interphase chromatin into condensed chromosomes. The protein encoded by this gene is associated with mitotic chromosomes, except during the early phase of chromosome condensation. During interphase, the protein has a distinct punctate nucleolar localization.

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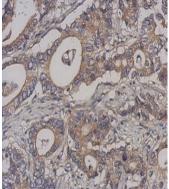
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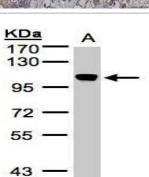


Product Images For NCAPH Polyclonal Antibody



NCAPH Antibody (PA5-28559) in IHC (P)

Immunohistochemical analysis of paraffin-embedded human gastric cancer, using BRRN1 (Product # PA5-28559) antibody at 1:500 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



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NCAPH Antibody (PA5-28559) in WB

Western Blot using NCAPH Polyclonal Antibody (Product # PA5-28559). Sample (30 µg whole cell lysate). A: Hep G2. 7.5% SDS PAGE. NCAPH Polyclonal Antibody (Product # PA5-28559) diluted at 1:1,000.

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