

## Product datasheet for **AP21157PU-M**

### **BRRN1 (NCAPH) Rabbit Polyclonal Antibody**

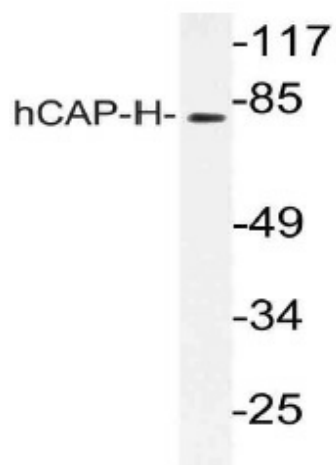
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	<b>Western blot:</b> 1/500 - 1/1000.
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	This antibody detects endogenous levels of hCAP-H protein. (region surrounding Asp476)
Formulation:	Phosphate buffered saline (PBS), pH 7.2. State: Aff - Purified State: Liquid purified Ig fraction Preservative: 15 mM sodium azide
Concentration:	1.0 mg/ml
Purification:	Affinity chromatography (> 95% (by SDS-PAGE)
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	~ 82 kDa
Gene Name:	non-SMC condensin I complex subunit H
Database Link:	<a href="#">Entrez Gene 23397 Human Q15003</a>
Background:	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.
Synonyms:	BRRN, BRRN1, CAPH, KIAA0074



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**Product images:**



Western blot (WB) analysis of hCAP-H antibody (Cat.-No.: [AP21157PU-N]) in extracts from K562 cells.