

Mouse anti-Human BRRN1 Monoclonal Antibody | anti-BRRN1 antibody

Mouse monoclonal antibody Anti-Human BRRN1

CATALOG # AAA36525	HOST Mouse	REACTIVITY Human	APPLICATIONS Dot Blot
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PRODUCT SYNONYMS

BRRN1; Monoclonal Antibody; Mouse monoclonal antibody Anti-Human BRRN1; Homo sapiens non-SMC condensin I complex; subunit H (NCAPH); mRNA.; CAP-H; HCAP-H; anti-BRRN1 antibody

PRODUCT SPECIFICATIONS

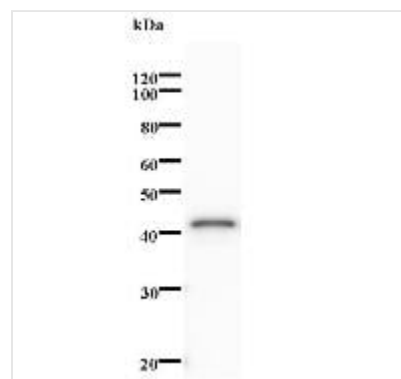
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	2094C4_2a
Concentration	100 ug/ml (1.0 ml) (varies by lot)
Sequence Length	6059
Applicable Applications for anti-BRRN1 antibody	DB (Dot Blot)
Preparation	This antibody was purified using protein G column chromatography from culture supernatant of hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum.
Sterility	Filtered through a 0.22 um membrane.

IMAGES



Quality Control #2

Arrow indicates the region of immunized recombinant protein carrying 50-200 amino acids.



Quality Control

Western blot analysis of immunized recombinant protein, using anti-BRRN1 monoclonal antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-BRRN1 antibody	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. [provided by RefSeq][NCBI Entrez Gene Summary]
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NCBI AND UNIPROT INFORMATION

NCBI GI #	528281398
NCBI GeneID	23397
NCBI Accession #	NP_056156.2
NCBI GenBank Nucleotide #	NM_015341
Molecular Weight	67,495 Da
NCBI Official Full Name	Homo sapiens non-SMC condensin I complex, subunit H (NCAPH), transcript variant 1, mRNA
NCBI Official Synonym Full Names	non-SMC condensin I complex, subunit H
NCBI Official Symbol	NCAPH
NCBI Official Synonym Symbols	BRRN1; CAP-H
NCBI Protein Information	condensin complex subunit 2; barren homolog 1; chromosome-associated protein H
UniProt Protein Name	Condensin complex subunit 2
UniProt Gene Name	NCAPH
UniProt Entry Name	CND2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/monoclonal/brn1-antibody-clone-2094c4-2a-dot-blot-elisa/36525>