

DNAPAb

Hard-to-Find
Antibody

CETN1 DNAPAb

Catalog # H00001068-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CETN1 DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MASGFKKPSAASTGQKRKVAPKPELTEDQKQEVREAFDLFDVDGSGTIDAKELKVAMRALGFE PRKEEMKKMISEVDREGTGKISFNDFLAVMTQKMSEKDTKEEILKAFRLFDDDETGKISFKNLKR V ANELGENLTDEELQEMIDEADRDGDGEVNEEEFLRMKKTSLY
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — CETN1

Entrez GeneID [1068](#)**GeneBank Accession#** [NM_004066.1](#)**Protein Accession#** [NP_004057.1](#)**Gene Name** CETN1**Gene Alias** CEN1, CETN**Gene Description** centrin, EF-hand protein, 1**Omim ID** [603187](#)**Gene Ontology** [Hyperlink](#)

Gene Summary The protein encoded by this gene plays important roles in the determination of centrosome position and segregation, and in the process of microtubule severing. This encoded protein is localized to the centrosome of interphase cells, and redistributes to the region of the spindle poles during mitosis, reflecting the dynamic behavior of the centrosome during the cell cycle. [provided by RefSeq]

Other Designations Centrin-1|EF-hand protein|calcium binding protein|centrin 1