

DNAxPAb

Hard-to-Find
Antibody

CENPK DNAxPab

Catalog # H00064105-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CENPK DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MNQEDLDPDSTTDVGDVTNTEELIRECEEMWKDMEECQNKLSLIGTETLTDSNAQLSLLIMQVK CLTAELSQQWQKKTPETIPLTEDVLITLGKEEFQKLQRQDLEMVLSTKESKNEKLKEDLEREQRWLD EQQQIMESLNVLHSELKNKVETFSERIFNELKTKMLNIKEYKEKLLSTLGEFLEDHFPLPDRSVKK KKKNIQESSVNLITLHEMLEILINRLFDVPHDPYVKISDSFWPPYVELLLRNGIALRHPEDPTRIRLEA FHQ
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 — CENPK

Entrez GeneID [64105](#)**GeneBank Accession#** [NM_022145.2](#)**Protein Accession#** [NP_071428.2](#)**Gene Name** CENPK**Gene Alias** AF5alpha, CENP-K, FKSG14, P33, Solt**Gene Description** centromere protein K**Omim ID** [611502](#)**Gene Ontology** [Hyperlink](#)

Gene Summary CENPK is a subunit of a CENPH (MIM 605607)-CENPI (MIM 300065)-associated centromeric complex that targets CENPA (MIM 117139) to centromeres and is required for proper kinetochore function and mitotic progression (Okada et al., 2006 [PubMed 16622420]).[supplied by OMIM]

Other Designations OTTHUMP00000161888|SoxLZ/Sox6 leucine zipper binding protein|SoxLZ/Sox6-binding protein Solt|leucine zipper protein FKSG14