

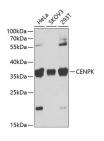
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

CENPK Polyclonal Antibody

E-AB-63163 Reactivity Catalog No. Η Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of extracts of various cell lines using CENPK Polyclonal Antibody at 1:1000 dilution.

Immunogen Information

Recombinant fusion protein of human CENPK **Immunogen**

64105 GeneID Q9BS16 **Swissprot**

Synonyms CENPK, AF5alpha, CENP-K, FKSG14, P33, Solt

Product Information

Calculated MW 31kDa **Observed MW** 37kDa

Buffer PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Purify Affinity purification **Dilution** WB 1:500-1:2000

Background

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, Mar 2008]