

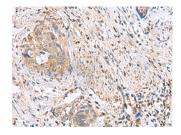
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# STK32A Polyclonal Antibody

Catalog No.E-AB-53053ReactivityH,MStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

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

## **Images**



Immunohistochemistry of paraffinembedded Human cervical cancer tissue using STK32A Polyclonal Antibody at dilution of 1:90(×200)

### **Immunogen Information**

**Immunogen** Fusion protein of human STK32A

**Gene Accession** BC021666 **Swissprot** Q8WU08

Synonyms ST32A,STK 32A,Stk32a,YANK 1,YANK1,Yet

another novel kinase 1

#### **Product Information**

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

**Dilution** IHC 1:100-1:200, ELISA 1:5000-1:10000

### **Background**

STK32A (serine/threonine kinase 32A), also known as YANK1, is a 396 amino acid protein that belongs to the superfamily of serine/threonine protein kinases and exists as three isoforms. The gene encoding STK32A maps to human chromosome 5, which is associated with Cockayne syndrome through the ERCC8 gene and familial adenomatous polyposis through the adenomatous polyposis coli (APC) tumor suppressor gene. Treacher Collins syndrome is also chromosome 5 associated and is caused by insertions or deletions within the TCOF1 gene.