

DNAxPAb

Hard-to-Find  
Antibody

# STK40 DNAxPab

Catalog # H00083931-W01P

Size 200 ug

## Specification

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description     | Rabbit polyclonal antibody raised against a full-length human STK40 DNA using DNAx™ Immune technology.                                                                                                                                                                                                                                                                                                                                                                      |
| Technology              | <a href="#">DNAx™ Immune</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Immunogen               | Full-length human DNA                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Sequence                | MKRRASDRGAGETSARAKALGSGISGNNAKRAGPFILGPRLGNPVPVSIQCLARKDGTDDFYQL<br>KILTLEERGDQGIESQEERQGKMLLHTEYSLLSLLHTQDGVVHHHGLFQDRTCEIVEDTESSRMVK<br>KMKKRICLVLDCLCAHDFSDKTADLINLQHYVIKEKRLSERETVVIFYDVVRVVEALHQKNIVHRDL<br>KLGNMVLNKRTHRITITNFCLGKHLVSEGDLLKDQRGSPAYISPDVLSGRPYRGKPSDMWALGVV<br>LFTMLYGQFPFYDSIPQELFRKIKAAEYTIPEdGRVSENTVCLIRKLLVLDPPQQRLAAADVLEALSII<br>ASWQSLSSLSGPLQVVPDIDDQMSNADSSQEAKVTEECsQYEFENYMRQQLLLAEEKSSIHDAR<br>SWVPKRQFGSAPPVRRLLGHDAQPMTSLDTAILAQRYLRK |
| 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 — STK40

**Entrez GeneID** [83931](#)

**GeneBank Accession#** [NM\\_032017.1](#)

**Protein Accession#** [NP\\_114406.1](#)

**Gene Name** STK40

**Gene Alias** MGC4796, RP11-268J15.4, SHIK, SgK495

**Gene Description** serine/threonine kinase 40

**Omim ID** [609437](#)

**Gene Ontology** [Hyperlink](#)

**Other Designations** 2310004N11Rik|OTTHUMP00000009948|OTTHUMP00000009951|Ser/Thr-like kinase

## Disease

- [Kidney Failure](#)