

## Datasheet

### SGK3 polyclonal antibody

**Catalog Number:** PAB16432

**Regulation Status:** For research use only (RUO)

**Product Description:** Rabbit polyclonal antibody raised against synthetic peptide of SGK3.

**Immunogen:** A synthetic peptide (conjugated with KLH) corresponding to human SGK3.

**Host:** Rabbit

**Reactivity:** Human, Mouse

**Applications:** IHC-P

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Specificity:** C-terminal domain of human.

**Form:** Liquid

**Purification:** Immunoaffinity purification

**Recommend Usage:** Immunohistochemistry

(Formalin/PFA-fixed paraffin-embedded sections) (5 ug/mL)

The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS (0.1% sodium azide)

**Storage Instruction:** Store at 4°C. For long term storage store at -80°C.

Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 23678

**Gene Symbol:** SGK3

**Gene Alias:** CISK, DKFZp781N0293, SGK2, SGKL

**Gene Summary:** This gene is a member of the Ser/Thr protein kinase family and encodes a phosphoprotein with

a PX (phox homology) domain. The protein phosphorylates several target proteins and has a role in neutral amino acid transport and activation of potassium and chloride channels. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq]