



Anti-SGK3 polyclonal antibody (CABT-BL6351)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	detects SGK3 at ~57.1 kDa
Immunogen	human SGK3 (residues 1-300) [GST-tagged]
Isotype	IgG
Source/Host	Sheep
Species Reactivity	Human
Purification	affinity-purified using immobilized immunogen
Conjugate	Unconjugated
Applications	WB, IP
Format	Liquid
Size	100 μg
Buffer	phosphate-buffered saline
Preservative	None
Storage	12 months at -20°C; aliquot as required

BACKGROUND

Introduction 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.

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GENE INFORMATION

Entrez Gene ID <u>23678</u>

UniProt ID <u>A0A024R807</u>