

IPL-1/STK13/Aurora C Rabbit pAb

db20707

Package : 20µL 50µL 100µL

Product Name : IPL-1/STK13/Aurora C Rabbit pAb**Cat.No.:** db20707**Synonyms** : AIE2; AIK3; ARK3; AurC; SPGF5; STK13; HEL-S-90; aurora-C**Application** : WB**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes a member of the Aurora subfamily of serine/threonine protein kinases. The encoded protein is a chromosomal passenger protein that forms complexes with Aurora-B and inner centromere proteins and may play a role in organizing microtubules in relation to centrosome/spindle function during mitosis. This gene is overexpressed in several cancer cell lines, suggesting an involvement in oncogenic signal transduction. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human IPL-1/STK13/Aurora C

Gene ID

6795

Swiss Prot

Q9UQB9

Synonyms

AIE2; AIK3; ARK3; AurC; SPGF5; STK13; HEL-S-90; aurora-C

Reactivity

Human

Application

WB

Recommended dilution

WB: 1:1000

Calculated MW

36 kDa

Observed MW

36 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.