

# **AKT1** antibody

#### **Product Information**

Catalog No.: FNab10227

Size: 100µg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

# **Background**

None

## Immunogen information

Immunogen: RAC-alpha serine/threonine-protein kinase

Synonyms: RAC-alpha serine/threonine-protein kinase|Protein kinase|B

(PKB)|Protein kinase B alpha (PKB alpha)|Proto-oncogene c-Akt|RAC-

PK-alpha|AKT1|PKB|RAC

Observed MW: 48/55 kDa Uniprot ID: P31749

## **Application**

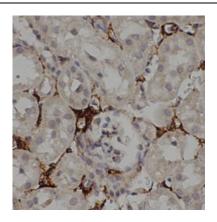
Reactivity: Human, rat

Tested Application: ELISA, WB, IHC

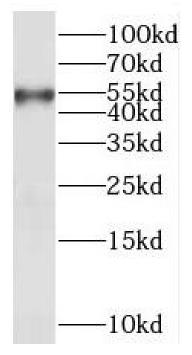
Recommended dilution: WB: 1:500-1:2000; IHC: 1:50-1:500

Image:





Immunohistochemistry of paraffin-embedded Rat kidney tissue slide using FNab10227(akt1 antibody) at dilution of 1:200



Hela cells were subjected to SDS PAGE followed by western blot with FNab10227(akt1 antibody) at dilution of 1:1000