

# **SMARCC1** antibody

#### **Product Information**

Catalog No.: FNab08009

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**

The protein encoded by this gene is a member of the SWI/SNF family of proteins, whose members display helicase and ATPase activities and which are thought to regulate transcription of certain genes by altering the chromatin structure around those genes. The encoded protein is part of the large ATP-dependent chromatin remodeling complex SNF/SWI and contains a predicted leucine zipper motif typical of many transcription factors.

## Immunogen information

Immunogen: SWI/SNF related, matrix associated, actin dependent regulator of

chromatin, subfamily c, member 1

Synonyms: SWI/SNF complex subunit SMARCC1|BRG1-associated factor 155

(BAF155)|SWI/SNF complex 155 kDa subunit|SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily C member

1|SMARCC1|BAF155

Observed MW: 163 kDa Uniprot ID: Q92922

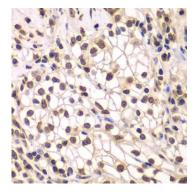
## **Application**

Reactivity: Human

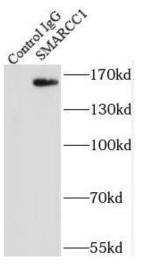
Tested Application: ELISA, WB, IHC, IP



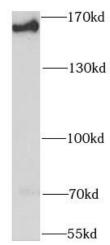
Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IP: 1:50 - 1:200 Image:



Immunohistochemistry of paraffin-embedded human kidney cancer using FNab08009(SMARCC1 antibody) at dilution of 1:100



IP Result of anti-SMARCC1 (IP:FNab08009, 4ug; Detection:FNab08009 1:600) with mouse brain tissue lysate 4000ug.



K-562 cells were subjected to SDS PAGE followed by western blot with FNab08009(SMARCC1 antibody) at dilution of 1:1000