

# **KCNB1-Specific antibody**

#### **Product Information**

Catalog No.: FNab04480

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: potassium voltage-gated channel, Shab-related subfamily, member 1

Synonyms: Potassium voltage-gated channel subfamily B member 1|Delayed

rectifier potassium channel 1 (DRK1, h-DRK1)|Voltage-gated

potassium channel subunit Kv2.1|KCNB1

Observed MW: ~130 kDa Uniprot ID: Q14721

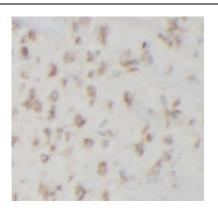
## **Application**

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC, IF

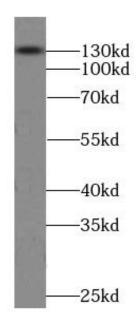
Recommended dilution: WB: 1:500-1:1000; IHC: 1:50-1:500; IF: 1:10-1:100

Image:





Immunohistochemistry of paraffin-embedded mouse brain tissue slide using FNab04480( KCNB1-Specific Antibody) at dilution of 1:200



SH-SY5Y cells were subjected to SDS PAGE followed by western blot with FNab04480( KCNB1-Specific Antibody) at dilution of 1:600