

# anti- RBPJ antibody

#### **Product Information**

Catalog No.: FNab07195

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 transcriptional regulator important in the Notch signaling pathway. The encoded protein acts as a repressor when not bound to Notch proteins and an activator when bound to Notch proteins. It is thought to function by recruiting chromatin remodeling complexes containing histone deacetylase or histone acetylase proteins to Notch signaling pathway genes. Several transcript variants encoding different isoforms have been found for this gene, and several pseudogenes of this gene exist on chromosome 9.

### **Immunogen information**

Immunogen: recombination signal binding protein for immunoglobulin kappa J region

Synonyms: IGKJRB, IGKJRB1, RBPJK, RBPSUH

Observed MW: 55 kDa
UniprotID: Q06330

### **Application**

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

### Wuhan Fine Biotech Co., Ltd.

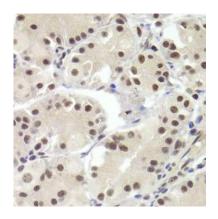
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

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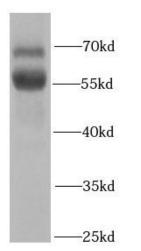
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Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:20 - 1:50 Image:



Immunohistochemistry of paraffin-embedded human stomach using FNab07195(RBPJ antibody) at dilution of 1:100



mouse kidney tissue were subjected to SDS PAGE followed by western blot with FNab07195(RBPJ antibody) at dilution of 1:1000