

RBPJK (DGR33631) Rat mAb

db22520

Package : 10μL 20μL 50μL 100μL

Product Name : RBPJK (DGR33631) Rat mAb**Cat.No.:** db22520**Synonyms** : SUH; csl; AOS3; CBF1; KBF2; CBF-1; RBP-J; RBPJK; IGKJRB; RBP-JK; RBPSUH; IGKJRB1; RBP-J kappa**Application** : WB**Reactivity** : Human,Mouse,Rat**Host species** : Rat**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. [provided by RefSeq, Oct 2013]

Immunogen

Recombinant protein of human RBPJK

Gene ID

3516

Swiss Prot

Q06330

Synonyms

SUH; csl; AOS3; CBF1; KBF2; CBF-1; RBP-J; RBPJK; IGKJRB; RBP-JK; RBPSUH; IGKJRB1; RBP-J kappa

Reactivity

Human,Mouse,Rat

Application

WB

Recommended dilution

WB: 1:1000

Calculated MW

56 kDa

Observed MW

61 kDa

Host species

Rat

Clonality

Monoclonal

Clonality No.

DGR33631

Isotype

IgG2b

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.