

# **RBPSUH Rabbit Polyclonal Antibody**

# Catalog #: EAB13950

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB, IHC-P, IF/ICC	56	Human, Mouse, Rat

### **Applications Dilutions**

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting)	1:500-2000
IHC-P(Immunohistochemistry-Paraffin)	1:50-300
IF/ICC(Immunofluorescence/Immunocytochemistry)	1:50-300

### **Product Information**

Conjugate	Unconjugate
Specificity	RBPSUH Rabbit Polyclonal Antibody detects endogenous levels of RBPSUH protein.
Purification	Affinity purification
Concentration	1mg/ml
Format	Liquid
Formulation	In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol
Shipping	Gel Pack
Storage	Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles. Aliquots may be stored at +4°C for 1-2 weeks
UniProt ID	<u>Q06330</u>
Entrez-Gene ID	<u>3516</u>

#### **Product Description**

RBPSUH, also designated RBPJk, KBF2 or CBF1 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.

For Reserch Use Only. Not For Use In Diagnostic Procedures

EbioCell Lifescineces, Inc.

Add: Imperial Business Park 4819 Emperor Boulevard, Suite 408 Durham, NC 27703, USA