

Anti-RBPJK Rabbit pAb

Purified Rabbit Polyclonal Antibody

Catalog # P012152

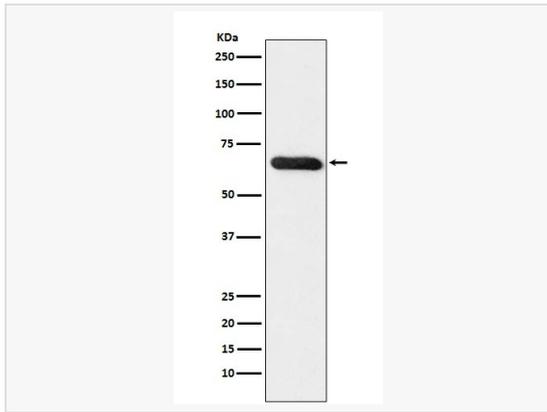
Product Information

Application	WB, ICC/IF (Cell), ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000; IF 1:50~1:200
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	A synthesized peptide derived from human RBPJK
Format	Buffer System: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Purification: Affinity Chromatography
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-RBPJK antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	SUH, csl, AOS3, CBF1, KBF2, RBP-J, RBPJK, IGKJRB, RBPSUH, IGKJRB1.
Calculated MW	Calculated MW: 56 kDa; Observed MW: 60 kDa
Uniprot ID	Q06330
Gene ID	3516
Background	Transcriptional regulator that plays a central role in Notch signaling, a signaling pathway involved in cell-cell communication that regulates a broad spectrum of cell-fate determinations. Acts as a transcriptional repressor when it is not associated with Notch proteins.

Validation Images



Western blot analysis of RBPJK in MCF-7 lysates using RBPJK antibody.