

## **Product datasheet for TA385147**

## RBPJK (RBPJ) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IF, WB

Recommended Dilution: WB: 1/500-1/2000

ICC/IF: 1/50-1/200

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthesized peptide derived from human RBPJK

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

**Concentration:** lot specific

**Purification:** Affinity Chromatography

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year Predicted Protein Size: 60kDa

**Gene Name:** recombination signal binding protein for immunoglobulin kappa J region

Database Link: Entrez Gene 3516 Human

Q06330

**Background:** Swiss-Prot Acc.Q06330.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.

**Synonyms:** CBF-1; CBF1; csl; IGKJRB; IGKJRB1; KBF2; MGC61669; OTTHUMP00000123441; RBP-J; RBP-JK;

RBPJK; RBPSUH; SUH



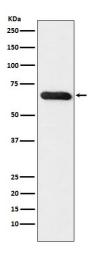
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## **Product images:**



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