

Product datasheet for **TA308813**

RBPJK (RBPJ) Rabbit Polyclonal Antibody

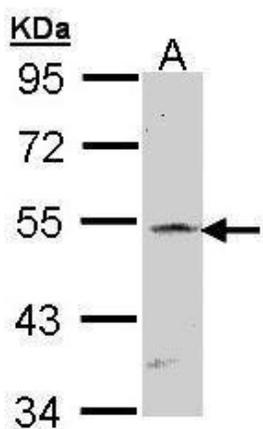
Product data:

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	ICC/IF:1:100-1:1000; IHC:1:100-1:1000; WB:1:500-1:3000
Reactivity:	Human (Predicted: Rat, Xenopus, Bovine)
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fragment corresponding to a region within amino acids 258 and 500 of RBP-Jkappa (Uniprot ID#Q06330)
Formulation:	1XPBS, 1% BSA, 20% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Concentration:	lot specific
Purification:	Purified by antigen-affinity chromatography.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	56 kDa
Gene Name:	recombination signal binding protein for immunoglobulin kappa J region
Database Link:	NP_976028 Entrez Gene 679028 Rat Entrez Gene 3516 Human Q06330
Synonyms:	AOS3; CBF1; csl; IGKJRB; IGKJRB1; KBF2; RBP-J; RBPJK; RBPSUH; SUH
Note:	Seq homology of immunogen across species: Rat (98%), Xenopus laevis (93%), Bovine (99%)
Protein Families:	Transcription Factors
Protein Pathways:	Notch signaling pathway

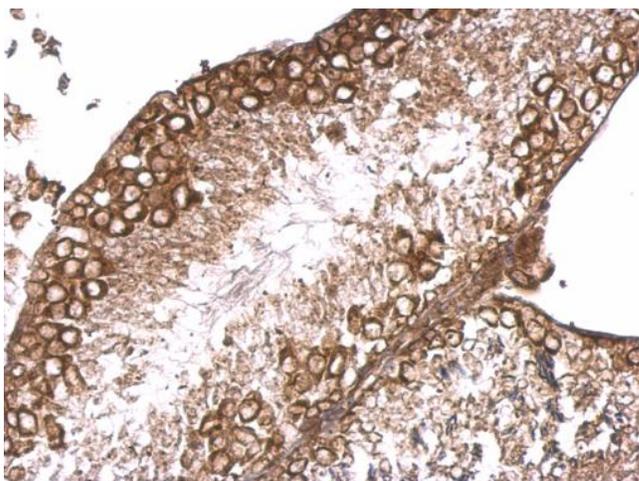


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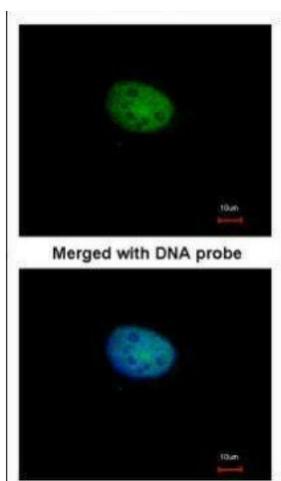
Product images:



Sample (30 ug of whole cell lysate). A: Raji. 7.5% SDS PAGE. TA308813 diluted at 1:1000.



RBP-Jkappa antibody [C1C3] detects RBP-Jkappa protein at cytosol on mouse testis by immunohistochemical analysis. Sample: Paraffin-embedded mouse testis. RBP-Jkappa antibody [C1C3] (TA308813) dilution: 1:500.



Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using RBP-Jkappa (TA308813) antibody at 1:100 dilution.