## Anti-RBBP4 Antibody (A90120)

| Specifications: |  |
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| Name: | Anti-RBBP4 Antibody |
| Description: | Rabbit polyclonal antibody to RBBP4. |
| Applications: | WB, ICC/IF, IP, ChIP |
| Recommended Dilutions: | WB: 1:500-1:1,000, ICC/IF: 1:50-1:200, ChIP: 1:20-1:50 |
| Reactivity: | Human |
| Immunogen: | Recombinant fusion protein containing a sequence corresponding to amino acids 1-425 of human RBBP4 (NP_005601.1). |
| Sequence: | MADKEAAFDDAVEERVINEEYKIWKKNTPFLYDLVMTHALEWPSLTAQWLPDVTRPEG KDFSIHRLVLGTHTSDEQNHLVIASVQLPNDDAQFDASHYDSEKGEFGGFGSVSGKIE IEIKINHEGEVNRARYMPQNPCIIATKTPSSDVLVFDYTKHPSKPDPSGECNPDLRLR GHQKEGYGLSWNPNLSGHLLSASDDHTICLWDISAVPKEGKVVDAKTIFTGHTAVVED VSWHLLHESLFGSVADDQKLMIWDTRSNNTSKPSHSVDAHTAEVNCLSFNPYSEFILA TGSADKTVALWDLRNLKLKLHSFESHKDEIFQVQWSPHNETILASSGTDRRLNVWDLS KIGEEQSPEDAEDGPPELLFIHGGHTAKISDFSWNPNEPWVICSVSEDNIMQVWQMAE NIYNDEDPEGSVDPEGQGS |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Isotype: | lg G |
| Conjugate: | Unconjugated |
| Purification: | Affinity purification. |
| Molecular Weight: | 48 kDa |
| Product Form: | Liquid |
| Formulation: | Supplied in Phosphate Buffered Saline, pH 7.3, with 50\% Glycerol and 0.02\% Sodium Azide. |
| Storage: | Shipped at $4^{\circ} \mathrm{C}$. Upon delivery aliquot and store at $-20^{\circ} \mathrm{C}$. Avoid freeze / thaw cycles. |
| Disclaimer: | This product is for research use only. It is not intended for diagnostic or therapeutic use. |

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## Images:



Western blot analysis of extracts from normal (control) and RBBP4 knockout (KO) 293T cells, using Anti-RBBP4 Antibody (A90120) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H\&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at $25 \mu \mathrm{~g}$ per lane. The blocking buffer used was $3 \%$ non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 1s.


Chromatin immunoprecipitation (ChIP) analysis of extracts of 293T cells, using Anti-RBBP4 Antibody (A90120) and Rabbit IgG. The amount of immunoprecipitated DNA was checked by quantitative PCR. Histogram was constructed by the ratios of the immunoprecipitated DNA to the input.

