

bs-9716R**[Primary Antibody]****KBP Rabbit pAb****BioSS**
ANTIBODIES

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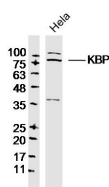
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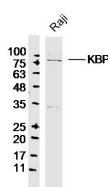
400-901-9800

— DATASHEET —

Host: Rabbit Clonality: Polyclonal GeneID: 26128 Target: KBP Immunogen: KLH conjugated synthetic peptide derived from human KBP: 151-250/621. Purification: affinity purified by Protein A Concentration: 1mg/ml Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. Background: Chromosome 10 contains over 800 genes and 135 million nucleotides, making up nearly 4.5% of the human genome. PTEN is an important tumor suppressor gene located on chromosome 10 and, when defective, causes a genetic predisposition to cancer development known as Cowden syndrome. The chromosome 10 encoded gene ERCC6 is important for DNA repair and is linked to Cockayne syndrome which is characterized by extreme photosensitivity and premature aging. Tetrahydrobiopterin deficiency and a number of syndromes involving defective skull and facial bone fusion are also linked to chromosome 10. As with most trisomies, trisomy 10 is rare and is deleterious. The KIAA1279 gene product has been provisionally designated KIAA1279 pending further characterization.	Isotype: IgG SWISS: Q96EK5 Applications: WB (1:500-2000) Reactivity: Human (predicted: Mouse, Rat, Horse) Predicted MW.: 72 kDa Subcellular Location: Cytoplasm
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— VALIDATION IMAGES —

Sample: HeLa Cell (Human) Lysate at 30 ug
Primary: Anti-KBP (bs-9716R) at 1/300 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 72kD
Observed band size: 75kD



Sample: Raji Cell (Human) Lysate at 30 ug
Primary: Anti-KBP (bs-9716R) at 1/300 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 72kD
Observed band size: 75kD