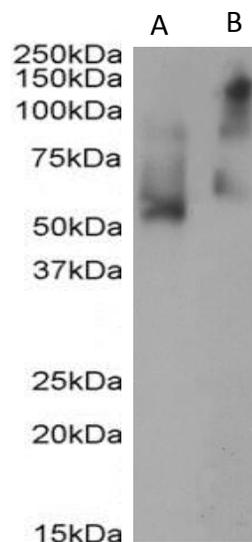


## Product Datasheet

### Goat anti-rabbit IgG antibody

#SB-51-3001

<b>Immunogen</b>	Purified rabbit whole IgG
<b>Quantity</b>	0.2mg in 0.5mg/ml
<b>Purification</b>	Ammonium sulphate precipitation of serum followed by antigen affinity purification
<b>Conjugate</b>	Unconjugated
<b>Buffer</b>	Phosphate buffer saline, PH 7.2, with 0.02% sodium azide as preservative
<b>Storage and handling</b>	Store at 4°C for short durations. Store at -20°C for longer periods (> 1 month). Minimize freeze thaw cycles
<b>Applications tested</b>	<b>Protein ELISA:</b> antibody detection at 1:128000 dilution <b>Western blotting:</b> Approx 50kDa (reduced) and 150KDa (non reduced) band observed in rabbit IgG. Recommended dilution: 1:3000 to 1:10000
<b>Application notes</b>	Please optimize dilutions for your particular assay conditions. Starting test dilution: 0.5µg/ml for ELISA and WB



**#SB-51-3001** Anti-rabbit IgG (1:3000) staining of rabbit IgG either reduced (A) or nonreduced (B) (0.5µg protein per lane, A and 0.05 µg protein per lane, B). Primary incubation was 1 hour. Detected by chemiluminescence