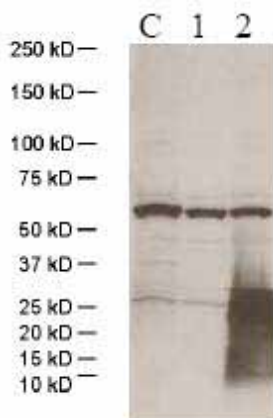


Anti-HBsAg (Pre-S₂ Specific)

CATALOG NUMBER: HV-0011-0100, 100 µg

| | |
|----------------------|---|
| Applications | Western blot (1:200-1:1000) and ELISA, May be used for other applications. |
| Description | Rabbit polyclonal antibody. |
| Immunogen | <i>in vivo</i> expressed HBsAg Pre-S ₂ protein (Genebank accession # AY040627). |
| Specificity | Reacts with Pre-S ₂ of HBsAg antigen from HBV. Not cross-react to HBsAg antigen. |
| Purification | Immunoaffinity chromatography. |
| Isotype | IgG. |
| Storage | Store at 4 °C; DO NOT FREEZE; Stable for 1 year from the date of shipment. Non-hazardous. |
| Concentration | 2 µg/µl in PBS with less than 0.1% gelatin and 0.1% sodium azide. |



C: 293 cell extract control
1: 293 cell expressing HBsAg
2: 293 cell expressing Pre-S₂

Note: three different forms of Pre-S₂ detected