

Anti-HBsAg Polyclonal Antibody

Product Details

Ig Type: IgG
Reactivity: HBV
Molecular Weight: Theoretical: 44 kDa. Actual: 20 kDa.
Purification: Protein G purified

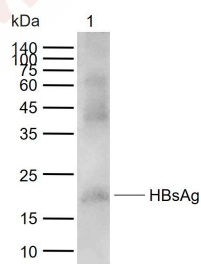
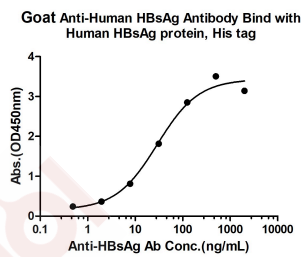
Applications

1. Measured by its binding ability in a indirect ELISA. Immobilized recombinant HBSAg protein at 2 µg/mL (100 µL/well) can bind Goat Anti-Human HBSAg Antibody, the EC50 is 29.14 ng/mL.

2. Sample:

Verified Activity:

Lane 1: Recombinant HBSAg protein
Primary: Anti-HBSAg (TMAB-00835) at 1/1000 dilution
Secondary: IRDye800CW Donkey anti-Goat IgG at 1/20000 dilution
Predicted band size: 44 kDa
Observed band size: 20 kDa



Application: ELISA,IHC-Fr,IHC-P,WB

Recommended WB: 1:500-2000; IHC-P: 1:100-500; IHC-Fr: 1:100-500; ELISA: 1:5000-10000

Properties

Stability & Storage: Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.

Shipping: Shipping with blue ice.

Antigen Details

Immunogen: Recombinant Protein: HBsAg protein
Synonyms: L glycoprotein;L-HBsAg;S;LHB;HBSAG_HBVC5;Large S protein;Large surface protein;Major surface antigen
Biology Area: Hepatitis B

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481