



PROTEIN
BIOTECHNOLOGIES

GOAT ANTI-HUMAN IgG (HORSERADISH PEROXIDASE CONJUGATED)

Catalog Number: PBT-106H

Size: 100 μ l
The vial is provided with a 10% overfill. Maximum recovery can be obtained by centrifuging the vial briefly to collect any solution on the cap and tube sides.

Dilutions: 1:1,000 - 1:10,000 for Protein Microarrays and Western blotting with chromogenic and enhanced chemiluminescent (ECL) substrates.

Form: Affinity purified IgG in 1X PBS, 50% glycerol and 1.0 mg/ml BSA.

Storage: Store at -20°C. This formulation is filter sterilized and contains no preservatives, including sodium azide, which substantially inhibits the enzymatic activity of horseradish peroxidase. Storage at -20°C will assist in retarding any microbial growth due to contamination.

Specificity: Cross-reactivity to bovine, horse and mouse serum proteins is minimal as determined by immunosorbent assays, but the antibody may cross-react with immunoglobulins from other species. Immunoelectrophoresis reveals that this antibody binds to human IgG heavy chain and to the light chains common to most human immunoglobulins.

FOR RESEARCH USE ONLY