6003 Chapel Hill Road · Suite # 153 · Raleigh, NC 27607

Product Specifications

VWR Part Number: IR1361

ImmunoReagents, Inc. Part Number: GtxOt-070-DHRPX

Product: GOAT ANTI-BIO HRP 1VL 1MG

Concentration: 1.0 mg/ml (E 1% at 280 nm = 13.0)

Amount: 1.0 mg

Conjugate: Horseradish Peroxidase

Form: Lyophilized

Purification: Affinity purified using solid phase biotin

Purity: > 95% based on SDS-PAGE

Host: Goat

Immunogen: BSA-Biotin, KLH-Biotin

Buffer: 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA,

Protease/IgG free

Storage: Store freeze-dried powder at 2-8 °C.

Shelf Life: Store lyophilized material at 2-8 °C. For long term storage after reconstitution, dilute

with 50% glycerol and store at -20 °C as a liquid.

Specificity: This antibody reacts with Biotin

Cross Reactivity: This antibody does not react with free BSA or free KLH

Country of Origin: Goat serum was obtained from healthy animals of US origin and under the care of a

registered veterinarian.

Applications: This conjugate is suitable for all immunoassay applications. The optimal working dilution

should be determined by the investigator. Suggested starting dilution(?): · 1:500-1:5,000 for

Immunohistochemistry · 1:200-1:5000 for ELISA/Western blot

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